Dec 20 00:00:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:00:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:00:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:00:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.66

Dec 20 00:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:00:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:00:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:00:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhErWVL, len 173

Dec 20 00:00:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:00:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:00:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhErWVL, data len 173.

Dec 20 00:00:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 173, queue size 1.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 173, type DHCPDNS\_EVENT.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 201.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 201 filename /tmp/.cliClmR20io.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:00:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:00:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:00:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:00:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:00:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:00:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:00:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:00:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:00:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:00:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:00:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:00:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:00:58 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:00:58 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:00:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:01:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:01:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:01:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:01:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:01:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:01:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:01:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:01:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:01:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqnVFPv, len 168

Dec 20 00:01:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:01:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:01:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqnVFPv, data len 168.

Dec 20 00:01:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2dKWlT.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:01:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:01:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:01:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:01:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:01:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:01:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:01:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:01:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:01:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:02:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:02:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:02:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:02:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:02:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityD4XTeG, len 171

Dec 20 00:02:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:02:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:02:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityD4XTeG, data len 171.

Dec 20 00:02:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClz6KtKn.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:02:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:02:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:02:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:02:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:02:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:02:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:02:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:02:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:02:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:02:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:02:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:02:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:03:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:03:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:03:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:03:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:03:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:03:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:03:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:03:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:03:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:03:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:03:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:03:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:03:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:03:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:03:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:03:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:03:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:04:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:04:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:04:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513721053.900828 to 1513721053.907043(reference: 3722707985.2172292681, originate: 3722709853.3656498923, receive: 3722709853.3895390698, transmit: 3722709853.3895565325, our-recv: 3722709853.3868842105).

Dec 20 00:04:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513721053.907171 to 1513721053.907043(reference: 3722707985.2172292681, originate: 3722709853.3656498923, receive: 3722709853.3895390698, transmit: 3722709853.3895565325, our-recv: 3722709853.3868842105).

Dec 20 00:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:04:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:04:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:04:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:04:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:04:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:04:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:04:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:04:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:04:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:04:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:04:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:04:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:04:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2717

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:04:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:05:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:05:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:05:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:05:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:05:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:05:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:05:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:05:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:05:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:05:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityL5o3cQ, len 168

Dec 20 00:05:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:05:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:05:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityL5o3cQ, data len 168.

Dec 20 00:05:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClA0pcOD.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:05:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:05:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:05:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:05:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:05:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:05:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:05:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:05:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:06:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:06:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:06:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:06:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 00:06:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityF7RScq, len 44

Dec 20 00:06:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:06:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:06:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityF7RScq, data len 44.

Dec 20 00:06:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 44, queue size 1.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 44, type DHCPDNS\_EVENT.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 70.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 70 filename /tmp/.cliCloh8H2V.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 75^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 75^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:06:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:06:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:06:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:06:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:06:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:06:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:07:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:07:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:07:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:07:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:07:16 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 00:07:16 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6664

Dec 20 00:07:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:07:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:07:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:07:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzusirO, len 169

Dec 20 00:07:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:07:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:07:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzusirO, data len 169.

Dec 20 00:07:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClo0GRhy.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:07:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:07:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:07:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:07:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 44:c3:46:d8:f1:1e and SSID aqwa on CHANNEL 11).

Dec 20 00:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = aqwa BSSID = 44:c3:46:d8:f1:1e

Dec 20 00:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:c3:46:d8:f1:1e SSID = aqwa BSSID 44:c3:46:d8:f1:1e DEVICE ID 6669

Dec 20 00:07:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:08:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:08:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:08:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:08:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:08:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:08:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:08:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:08:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKgwLlD, len 168

Dec 20 00:08:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:08:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:08:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKgwLlD, data len 168.

Dec 20 00:08:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxFZBRl.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:08:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:08:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:08:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:08:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:08:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:08:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:08:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:08:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:08:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:08:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:08:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:09:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:09:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:09:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:09:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 00:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:09:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:09:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:09:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:09:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypNCE4D, len 168

Dec 20 00:09:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:09:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:09:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypNCE4D, data len 168.

Dec 20 00:09:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMfAwmI.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:09:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:09:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:09:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:09:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:09:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:09:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:09:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:09:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:09:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:09:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:09:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:10:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:10:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:10:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:10:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:10:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:10:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:10:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:10:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:10:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBuk1Cg, len 168

Dec 20 00:10:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:10:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:10:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBuk1Cg, data len 168.

Dec 20 00:10:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:10:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:10:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl35W98o.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:10:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:10:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:10:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:10:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:10:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:10:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 00:10:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6670

Dec 20 00:10:55 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:ff:e4:9e Authenticated with AP 34:fc:b9:e9:64:c0

Dec 20 00:11:00 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:11:00 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:11:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:11:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:11:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:11:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = HYS Guest BSSID = 34:fc:b9:e9:64:d1

Dec 20 00:11:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1584

Dec 20 00:11:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = Jem BSSID = 34:fc:b9:e9:64:d2

Dec 20 00:11:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d2 SSID = Jem BSSID 34:fc:b9:e9:64:d2 DEVICE ID 1585

Dec 20 00:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:11:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:11:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:11:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:11:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:11:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:11:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:11:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:11:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoRLj5p, len 168

Dec 20 00:11:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:11:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:11:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoRLj5p, data len 168.

Dec 20 00:11:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:11:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:11:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBKHWUM.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:11:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:11:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:11:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:11:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:12:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:12:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:12:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:12:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:12:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:12:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:12:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:12:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:12:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:12:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:12:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:12:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:12:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:12:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:13:00 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e8:f2:e2:60:93:c6 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 00:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:13:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:13:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:13:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:13:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:13:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:13:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:13:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:13:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:13:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:13:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:13:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityngwQDx, len 168

Dec 20 00:13:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:13:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:13:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityngwQDx, data len 168.

Dec 20 00:13:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClUhgy7i.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:13:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:13:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:13:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:13:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:13:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:13:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:13:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:13:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:13:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:14:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:14:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:14:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:14:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:14:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:14:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:14:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:14:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:14:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:14:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:14:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:14:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:14:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:14:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:14:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:14:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:14:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:15:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:15:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:15:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:15:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:15:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:15:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:15:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:15:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:15:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:15:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:15:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:15:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:15:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:15:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:15:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:15:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:16:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 00:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:16:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2718

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:16:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:16:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:16:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:16:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:16:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:16:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:16:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:16:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:16:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:17:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:17:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:17:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:17:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:17:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:17:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2719

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:17:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:17:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:17:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:17:38 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = HYS Office BSSID = 84:d4:7e:13:77:50

Dec 20 00:17:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:50 SSID = HYS Office BSSID 84:d4:7e:13:77:50 DEVICE ID 1586

Dec 20 00:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:17:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:17:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:17:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:17:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAK5Sge, len 168

Dec 20 00:17:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:17:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:17:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAK5Sge, data len 168.

Dec 20 00:17:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9TXVBS.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:17:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:17:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:17:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:18:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:18:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:18:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:18:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:18:04 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = aqwa BSSID = 44:c3:46:d8:f1:1e

Dec 20 00:18:04 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 44:c3:46:d8:f1:1e SSID = aqwa BSSID 44:c3:46:d8:f1:1e DEVICE ID 6669

Dec 20 00:18:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:18:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:18:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:18:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:18:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:18:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:18:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:18:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:18:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:18:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:18:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:18:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:18:58 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = HYS Guest BSSID = 84:d4:7e:13:77:51

Dec 20 00:18:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1587

Dec 20 00:18:58 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = Jem BSSID = 84:d4:7e:13:77:52

Dec 20 00:18:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:52 SSID = Jem BSSID 84:d4:7e:13:77:52 DEVICE ID 1588

Dec 20 00:19:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:19:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:19:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:19:02 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 00:19:02 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6608

Dec 20 00:19:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:19:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:19:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:19:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:19:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:19:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:19:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:19:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:19:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:19:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:19:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:19:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:19:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:20:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:20:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:20:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:20:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:20:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:ae:ec:50:74:d6 SSID = hervamnet BSSID e4:8d:8c:e2:89:27

Dec 20 00:20:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:ae:ec:50:74:d6 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6671

Dec 20 00:20:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2720

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:20:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:20:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 00:20:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6672

Dec 20 00:20:18 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 00:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:20:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:20:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:20:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:20:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:20:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:20:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:20:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiNU9NI, len 168

Dec 20 00:20:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiNU9NI, data len 168.

Dec 20 00:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClFxhPDT.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:20:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:20:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:20:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:20:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:20:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:20:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:20:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:20:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:20:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:20:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:21:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:21:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:21:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 08:ec:a9:7d:6f:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 00:21:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 08:ec:a9:7d:6f:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6673

Dec 20 00:21:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 00:21:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:21:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:21:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:21:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:21:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:21:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:21:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:21:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:21:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:21:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:21:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxacjfu, len 168

Dec 20 00:21:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:21:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:21:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxacjfu, data len 168.

Dec 20 00:21:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCllzd7OZ.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:21:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:21:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:21:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:21:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:21:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:21:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:21:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:22:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:22:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:22:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:10 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f4:f1:e1:3d:cb:c8 and SSID bond on CHANNEL 11).

Dec 20 00:22:10 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = bond BSSID = f4:f1:e1:3d:cb:c8

Dec 20 00:22:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f1:e1:3d:cb:c8 SSID = bond BSSID f4:f1:e1:3d:cb:c8 DEVICE ID 6674

Dec 20 00:22:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:22:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:22:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:22:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:22:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:22:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:22:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:22:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAdbSQP, len 168

Dec 20 00:22:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:22:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:22:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAdbSQP, data len 168.

Dec 20 00:22:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7HgKCN.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:22:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:22:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:22:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:22:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:22:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:22:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:23:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:23:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:23:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:23:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:23:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:23:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:23:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:23:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:23:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:23:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:23:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:23:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:23:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:23:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:23:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:23:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:23:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:23:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:24:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:24:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:24:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:24:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:24:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:24:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:24:13 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 157 Type Cordless Base (Freq Hopper) Signal 66 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 00:24:19 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 956 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 00:24:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:24:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:24:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:24:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:24:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:24:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:24:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:24:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:24:48 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 956 Type Microwave

Dec 20 00:24:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:24:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:24:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:24:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:24:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:25:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:25:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:25:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:25:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:25:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:25:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:25:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2721

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:25:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:25:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:25:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:25:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:25:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:25:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityomjhDW, len 168

Dec 20 00:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityomjhDW, data len 168.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:25:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl8yhGPV.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:25:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:26:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:26:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:26:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:26:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:26:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:26:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:26:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:26:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:26:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:26:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:26:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:26:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:26:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:26:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:26:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:26:59 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 00:26:59 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 00:26:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6675

Dec 20 00:26:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 00:26:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6668

Dec 20 00:27:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:27:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:27:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:27:03 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 00:27:03 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 00:27:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6676

Dec 20 00:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:27:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:27:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 00:27:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:27:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:27:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:27:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:27:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:27:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:27:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:27:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:27:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:27:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUeGN7r, len 168

Dec 20 00:27:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:27:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:27:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUeGN7r, data len 168.

Dec 20 00:27:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:27:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:27:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:27:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:27:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClPL4V9w.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:27:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:27:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:27:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:27:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:27:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:28:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:28:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:28:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:28:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:28:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:28:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:19 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 157 Type Cordless Base (Freq Hopper)

Dec 20 00:28:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:28:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:28:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:28:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:28:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:28:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:28:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:28:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:29:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:29:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:29:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:29:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:29:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:29:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:29:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:29:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:29:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:29:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:29:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:29:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:29:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:29:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:29:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityaM1oEE, len 168

Dec 20 00:29:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityaM1oEE, data len 168.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:29:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:29:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:29:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldaenCB.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:30:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:30:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:30:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:30:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:30:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:30:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:30:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:30:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:30:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:30:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:30:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:30:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGhkzrl, len 168

Dec 20 00:30:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:30:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:30:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGhkzrl, data len 168.

Dec 20 00:30:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:30:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:30:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:30:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:30:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:31:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:31:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMXFSB2.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:31:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:31:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:31:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:31:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:31:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:31:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:31:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:31:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:31:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:31:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:31:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:31:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:31:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:31:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:32:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:32:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:32:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:32:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:32:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:32:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:32:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:32:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:32:56 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = bond BSSID = f4:f1:e1:3d:cb:c8

Dec 20 00:32:56 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f4:f1:e1:3d:cb:c8 SSID = bond BSSID f4:f1:e1:3d:cb:c8 DEVICE ID 6674

Dec 20 00:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:33:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:33:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:33:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:33:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:33:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:33:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:33:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:33:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:33:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2722

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:33:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:34:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:34:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:34:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7jvDPB, len 168

Dec 20 00:34:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:34:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:34:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7jvDPB, data len 168.

Dec 20 00:34:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:34:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:34:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:34:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:34:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl98B7un.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:34:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:34:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:34:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:34:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:34:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:34:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513722854.071715 to 1513722854.096609(reference: 3722710880.2110624135, originate: 3722711654.0226473624, receive: 3722711654.0414291623, transmit: 3722711654.0414365192, our-recv: 3722711654.0307858960).

Dec 20 00:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513722854.096738 to 1513722854.096609(reference: 3722710880.2110624135, originate: 3722711654.0226473624, receive: 3722711654.0414291623, transmit: 3722711654.0414365192, our-recv: 3722711654.0307858960).

Dec 20 00:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:34:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:34:32 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:1a:67:34:7d:fe and SSID IRA on CHANNEL 1).

Dec 20 00:34:32 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 00:34:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6677

Dec 20 00:34:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:34:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:34:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:34:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:34:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:34:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:34:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:34:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:52:1a:00:3e:fa SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 00:34:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:52:1a:00:3e:fa SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6678

Dec 20 00:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:35:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:35:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:35:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygBpJT5, len 168

Dec 20 00:35:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygBpJT5, data len 168.

Dec 20 00:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:35:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:35:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:35:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:35:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClsrml6v.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:35:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:35:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:35:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:35:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:35:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:35:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:35:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:35:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:35:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:35:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:35:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:36:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:36:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:36:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:36:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:52:1a:00:3e:fa SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 00:36:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:52:1a:00:3e:fa SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6679

Dec 20 00:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:36:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:c9:d0:45:df:bb SSID = hervamnet BSSID e4:8d:8c:e2:89:27

Dec 20 00:36:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:c9:d0:45:df:bb SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6680

Dec 20 00:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:36:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:36:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:36:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:36:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:37:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:37:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:37:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:37:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:37:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:37:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:37:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:37:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:37:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:37:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:37:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:37:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2723

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:37:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:37:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:37:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:38:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:38:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:38:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7NFkL3, len 168

Dec 20 00:38:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:38:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:38:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7NFkL3, data len 168.

Dec 20 00:38:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:38:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:38:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:38:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:38:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClUSX5RK.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:38:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:38:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:38:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:38:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:38:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:38:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:38:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:38:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:38:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:32:bf:00 and SSID Sima on CHANNEL 7).

Dec 20 00:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 7 SSID = Sima BSSID = ec:08:6b:32:bf:00

Dec 20 00:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:32:bf:00 SSID = Sima BSSID ec:08:6b:32:bf:00 DEVICE ID 6681

Dec 20 00:38:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:38:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:38:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:38:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:39:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:39:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:39:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:39:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:39:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:39:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:39:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:39:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:39:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:39:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:39:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:39:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:39:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:39:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:39:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:40:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:40:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:40:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:40:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:40:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:40:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:40:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2724

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 00:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 00:40:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:ae:ec:50:74:d6 SSID = hervamnet BSSID e4:8d:8c:e2:89:27

Dec 20 00:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:40:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:41:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:41:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:41:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7fLm7z, len 169

Dec 20 00:41:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:41:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:41:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7fLm7z, data len 169.

Dec 20 00:41:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 00:41:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClwmcO7f.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:41:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:41:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:41:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:41:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:41:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 00:41:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6682

Dec 20 00:41:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 00:41:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:41:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:41:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:41:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:42:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:42:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:42:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:42:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:42:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:42:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:42:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:42:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1zT3WR, len 168

Dec 20 00:42:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:42:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:42:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1zT3WR, data len 168.

Dec 20 00:42:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:42:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClwLwiFo.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:42:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:42:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:42:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:42:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:42:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:42:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 08:ec:a9:7d:6f:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 00:42:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:42:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:43:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:43:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:43:06 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 44:c3:46:d8:f1:1e and SSID aqwa on CHANNEL 11).

Dec 20 00:43:06 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = aqwa BSSID = 44:c3:46:d8:f1:1e

Dec 20 00:43:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:c3:46:d8:f1:1e SSID = aqwa BSSID 44:c3:46:d8:f1:1e DEVICE ID 6683

Dec 20 00:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:43:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:43:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:43:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQ9dXtV, len 168

Dec 20 00:43:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQ9dXtV, data len 168.

Dec 20 00:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:43:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOa39Dx.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:43:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:43:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:43:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:43:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:43:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:44:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:44:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:44:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:44:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:44:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:44:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:44:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:44:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:44:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:44:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:45:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:45:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:45:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:45:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:45:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:45:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 00:45:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQH7atA, len 42

Dec 20 00:45:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:45:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:45:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQH7atA, data len 42.

Dec 20 00:45:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 00:45:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClyMSfW8.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:45:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:45:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:45:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:45:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:45:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:45:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:45:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:45:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:45:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:45:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:46:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:46:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:46:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:46:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:46:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:46:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:46:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylofk04, len 168

Dec 20 00:46:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylofk04, data len 168.

Dec 20 00:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:46:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbEjjso.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:46:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:46:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:52:1a:00:3e:fa SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 00:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:46:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:46:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:46:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:46:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:46:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:46:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:47:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:47:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:47:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:47:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:47:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:47:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:47:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 00:47:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygcEXdP, len 129

Dec 20 00:47:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:47:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:47:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygcEXdP, data len 129.

Dec 20 00:47:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 129, queue size 1.

Dec 20 00:47:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 129, type DHCPDNS\_EVENT.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 157.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 157 filename /tmp/.cliClCNR31o.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:47:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:47:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:47:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:47:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:47:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:47:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:47:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:47:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:47:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:48:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:48:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:48:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:48:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:48:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:48:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:48:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:48:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 00:48:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityZHC1pz, len 42

Dec 20 00:48:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:48:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:48:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityZHC1pz, data len 42.

Dec 20 00:48:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 00:48:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClpSgmTP.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:48:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:48:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 72^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:48:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 72^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:48:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:48:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:48:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:48:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:48:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:48:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:49:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:49:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:49:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:49:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:49:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:49:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:49:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:49:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:49:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:49:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:49:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:49:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:49:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:49:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:49:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:49:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:50:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:50:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:50:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:50:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:50:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:50:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:50:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:50:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:50:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:50:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHk4vV0, len 168

Dec 20 00:50:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:50:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:50:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHk4vV0, data len 168.

Dec 20 00:50:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:50:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClmgpC75.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:50:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:50:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:50:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:50:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:50:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:50:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:50:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:50:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:50:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 00:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 00:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:51:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:51:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:51:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:51:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:51:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:51:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:51:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:51:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:51:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityobf6VU, len 168

Dec 20 00:51:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:51:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:51:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityobf6VU, data len 168.

Dec 20 00:51:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:51:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6tshnj.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:51:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:51:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 107^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:51:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 107^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:51:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:51:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:51:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:51:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 00:51:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6665

Dec 20 00:51:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:51:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:51:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:52:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:52:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:52:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:52:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:52:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:52:17 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 00:52:17 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6676

Dec 20 00:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:52:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:52:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:52:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:52:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:53:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:53:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:53:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:53:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:53:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:53:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:53:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:53:21 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = aqwa BSSID = 44:c3:46:d8:f1:1e

Dec 20 00:53:21 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 44:c3:46:d8:f1:1e SSID = aqwa BSSID 44:c3:46:d8:f1:1e DEVICE ID 6683

Dec 20 00:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:53:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:53:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:53:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6NqIuL, len 168

Dec 20 00:53:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:53:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:53:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6NqIuL, data len 168.

Dec 20 00:53:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:53:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:53:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6mBNsi.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:53:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:53:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:53:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:53:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:53:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:53:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:53:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:53:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:53:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:54:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:54:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:54:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:54:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:54:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:54:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:54:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:54:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:54:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:54:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:55:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:55:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:55:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:55:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:55:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:55:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:55:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:55:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:55:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:55:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqyo9Kb, len 168

Dec 20 00:55:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:55:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:55:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqyo9Kb, data len 168.

Dec 20 00:55:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:55:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhJphnP.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:55:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:55:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:55:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:55:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:55:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:55:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:55:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:56:03 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 957 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 812KHz

Dec 20 00:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:56:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:56:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:56:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:56:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:56:20 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 957 Type Microwave

Dec 20 00:56:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 00:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXUy0hZ, len 42

Dec 20 00:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXUy0hZ, data len 42.

Dec 20 00:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 00:56:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClIke39J.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:56:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:56:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:56:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:56:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:56:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:57:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:57:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:57:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:57:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:57:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:57:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:57:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:57:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:57:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:57:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 00:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 00:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityvm04fB, len 168

Dec 20 00:57:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 00:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 00:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityvm04fB, data len 168.

Dec 20 00:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 00:57:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:57:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClYcOjbb.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 00:57:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 00:57:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 00:57:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 00:57:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 22:57:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 00:57:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:57:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:58:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:58:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:58:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:58:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:58:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:58:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:58:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:58:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:58:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:58:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:58:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:58:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:58:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:59:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:59:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:59:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:59:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:59:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:59:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:59:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 00:59:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 00:59:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 00:59:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:59:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:59:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 00:59:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 00:59:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 00:59:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 00:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 00:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 00:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 00:59:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:00:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:00:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:00:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:00:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:00:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2725

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:00:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:00:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:00:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:00:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:00:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhz5Ycd, len 171

Dec 20 01:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhz5Ycd, data len 171.

Dec 20 01:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 01:00:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:00:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:00:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClXq9KMN.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:00:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:00:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:00:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:00:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:00:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:00:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:00:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:04 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:01:04 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:01:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:01:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:01:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:01:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:01:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:01:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:01:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:01:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:01:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:01:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKVkdgu, len 168

Dec 20 01:01:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:01:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:01:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKVkdgu, data len 168.

Dec 20 01:01:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:01:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:01:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:01:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClANeorH.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:01:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:01:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:01:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:01:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:01:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:01:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:01:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:02:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:02:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:02:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:02:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:02:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:02:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 01:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityj0Y0BQ, len 42

Dec 20 01:02:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:02:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:02:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityj0Y0BQ, data len 42.

Dec 20 01:02:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 01:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:02:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:02:42 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClyF9Yk0.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:02:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:02:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:02:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:03:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:03:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:03:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:03:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:03:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:03:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:03:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:03:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:03:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:03:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:03:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:03:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:04:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:04:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:04:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:04:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:04:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:04:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:04:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:04:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513724654.285409 to 1513724654.284608(reference: 3722712337.3564706859, originate: 3722713454.1039678435, receive: 3722713454.1219089170, transmit: 3722713454.1221717771, our-recv: 3722713454.1225654814).

Dec 20 01:04:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513724654.284733 to 1513724654.284608(reference: 3722712337.3564706859, originate: 3722713454.1039678435, receive: 3722713454.1219089170, transmit: 3722713454.1221717771, our-recv: 3722713454.1225654814).

Dec 20 01:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:04:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:04:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:04:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:04:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:04:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 01:04:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuCBOi8, len 42

Dec 20 01:04:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:04:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:04:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuCBOi8, data len 42.

Dec 20 01:04:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 01:04:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl7Cv4cI.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:04:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:04:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:04:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:04:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:04:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:04:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:05:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:05:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:05:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:05:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:05:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:05:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:05:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:05:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFgv5ep, len 168

Dec 20 01:05:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:05:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:05:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFgv5ep, data len 168.

Dec 20 01:05:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:05:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:05:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClFtWFtO.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:05:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:05:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:06:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:06:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:06:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:06:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:06:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:06:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:06:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:06:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:06:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 01:06:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqcOpK4, len 84

Dec 20 01:06:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:06:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:06:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqcOpK4, data len 84.

Dec 20 01:06:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 01:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClkdZPwP.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:06:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:06:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:06:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:06:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 01:06:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6684

Dec 20 01:06:59 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA fc:e9:98:49:f6:b9 Authenticated with AP 08:60:6e:ee:ef:ec

Dec 20 01:07:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:07:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:07:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:07:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:07:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:07:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:07:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:07:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:07:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:07:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:07:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:07:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:07:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPfxcSr, len 168

Dec 20 01:07:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:07:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:07:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPfxcSr, data len 168.

Dec 20 01:07:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:07:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:07:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClkepX5O.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:07:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:07:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:07:58 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:a5:1a:5e:a1:32 and SSID MobileWiFi-a132 on CHANNEL 11).

Dec 20 01:07:58 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-a132 BSSID = 14:a5:1a:5e:a1:32

Dec 20 01:07:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:a5:1a:5e:a1:32 SSID = MobileWiFi-a132 BSSID 14:a5:1a:5e:a1:32 DEVICE ID 6685

Dec 20 01:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:08:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:08:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:08:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:08:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:08:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:08:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:08:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:08:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:08:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:09:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:09:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:09:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:09:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:09:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:09:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:09:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:09:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:09:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:09:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:09:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:09:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:09:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityE2B9Yd, len 171

Dec 20 01:09:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:09:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:09:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityE2B9Yd, data len 171.

Dec 20 01:09:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 01:09:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:09:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClVhE0Si.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:09:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:09:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:09:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:09:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:09:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:09:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:10:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:10:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:10:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:10:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:10:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:10:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:10:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:10:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:10:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:10:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:10:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:10:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:10:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:10:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXhCeFf, len 168

Dec 20 01:10:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXhCeFf, data len 168.

Dec 20 01:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:10:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCls6Lsfv.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:10:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:10:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:11:08 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 01:11:08 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 01:11:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6686

Dec 20 01:11:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:11:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:11:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:11:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:11:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:11:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:11:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:12:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:12:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:12:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:12:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:12:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity70NNTF, len 168

Dec 20 01:12:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity70NNTF, data len 168.

Dec 20 01:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:12:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9HHEmY.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:12:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:13:07 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = HYS Office BSSID = 34:fc:b9:e9:64:d0

Dec 20 01:13:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d0 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1589

Dec 20 01:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:13:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:13:25 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:7a:02

Dec 20 01:13:25 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:02 SSID = Jem BSSID 84:d4:7e:13:7a:02 DEVICE ID 6553

Dec 20 01:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:13:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBT9DRb, len 168

Dec 20 01:13:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBT9DRb, data len 168.

Dec 20 01:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:13:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:13:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClsGv6mK.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:13:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:14:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:14:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:14:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:14:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:14:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:14:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:14:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:14:17 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 5 Current Noise Level 79 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:14:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:14:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:14:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:14:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:15:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:15:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:15:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:15:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:15:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:15:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:15:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:15:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:15:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:16:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:16:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:16:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:16:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:16:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2726

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:16:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:16:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:16:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:16:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:16:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:17:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:17:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:17:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:17:14 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 5 Current Noise Level 77 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:17:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:17:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:17:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:17:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:17:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2727

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:17:32 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 6 Current Noise Level 74 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:17:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:17:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:17:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:17:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:17:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycnxMD0, len 168

Dec 20 01:17:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:17:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:17:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycnxMD0, data len 168.

Dec 20 01:17:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:17:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:18:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClYUAnYi.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:18:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:18:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:18:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:18:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:18:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:18:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:18:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:18:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 9 Current Noise Level 77 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:18:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:18:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:19:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:19:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:19:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:19:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:19:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:19:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:19:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:19:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:19:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:19:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:19:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:19:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:19:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:19:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:19:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:19:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysNWT3h, len 168

Dec 20 01:19:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:19:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:19:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysNWT3h, data len 168.

Dec 20 01:19:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:19:56 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 5 Current Noise Level 77 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:20:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:20:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9LeSFu.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:20:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:20:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:20:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:20:09 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 5 Current Noise Level 77 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:20:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:20:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:20:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:20:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:20:17 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 6 Current Noise Level 74 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:20:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:20:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:20:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:20:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:20:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:20:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:20:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:20:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:20:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:20:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxwbtiK, len 168

Dec 20 01:20:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:20:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:20:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxwbtiK, data len 168.

Dec 20 01:20:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:21:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:21:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClNfmDpA.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:21:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:21:08 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 9 Current Noise Level 74 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 01:21:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:21:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:21:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:21:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:21:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:21:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:21:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:21:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:21:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:21:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:7a:01

Dec 20 01:21:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:01 SSID = HYS Guest BSSID 84:d4:7e:13:7a:01 DEVICE ID 6549

Dec 20 01:21:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXmNR7Y, len 168

Dec 20 01:21:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXmNR7Y, data len 168.

Dec 20 01:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:22:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:22:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:22:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:22:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl0Cr076.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:22:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:22:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:22:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 01:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:22:20 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-a132 BSSID = 14:a5:1a:5e:a1:32

Dec 20 01:22:20 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:a5:1a:5e:a1:32 SSID = MobileWiFi-a132 BSSID 14:a5:1a:5e:a1:32 DEVICE ID 6685

Dec 20 01:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:22:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:22:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:22:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:22:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:22:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:22:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:22:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:22:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity8LlTiA, len 171

Dec 20 01:22:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:22:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:22:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity8LlTiA, data len 171.

Dec 20 01:22:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 01:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:23:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:23:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCljxIhti.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:23:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:23:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:23:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:23:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:23:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:23:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:24:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:24:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:24:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:24:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:24:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:24:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:24:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:24:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:24:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:25:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:25:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:25:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:25:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:25:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:25:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:25:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:25:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:25:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2728

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:25:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:26:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:26:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:26:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYNyuyg, len 168

Dec 20 01:26:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYNyuyg, data len 168.

Dec 20 01:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:26:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClL6pMWU.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:26:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:26:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:26:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:26:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:26:40 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 00:15:ff:4f:b7:98 and SSID Verizon-MiFi5510L-B798 on CHANNEL 11).

Dec 20 01:26:40 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Verizon-MiFi5510L-B798 BSSID = 00:15:ff:4f:b7:98

Dec 20 01:26:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:15:ff:4f:b7:98 SSID = Verizon-MiFi5510L-B798 BSSID 00:15:ff:4f:b7:98 DEVICE ID 6687

Dec 20 01:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:26:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydTEgmh, len 171

Dec 20 01:27:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:27:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:27:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydTEgmh, data len 171.

Dec 20 01:27:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 01:27:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:27:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl4FqCo0.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:27:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:27:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:27:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:27:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:27:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:27:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:27:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:27:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:27:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:28:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:28:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:28:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:28:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:28:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:28:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:28:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:28:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:28:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:28:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:28:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 01:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6688

Dec 20 01:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 01:28:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:ca:a4:79 not in stale hash table

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:701

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 01:29:05.932190: 4c:bb:58:ca:a4:79 (SN 600): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:ca:a4:79.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:ca:a4:79 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:ca:a4:79, STM assigns MAC based vlan\_id 11

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:ca:a4:79 aid:0

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:ca:a4:79 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(42) max\_neg\_rate(72)

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 01:29:05.936798: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:ca:a4:79, pmkid\_present:False, pmkid:N/A

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:ca:a4:79, client count 3.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:ca:a4:79 id-1513726145.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:ca:a4:79 , account interval-0.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-, time-1513726145.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:ca:a4:79.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:ca:a4:79 clarity: Marking association response done event for this client

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:ca:a4:79, role-HYS Guest, intercept-0

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:ca:a4:79 Match user role acl 136 rule\_index 0x37fff

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:ca:a4:79 acl:136 fw\_mode:1 vlan:11

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:ca:a4:79, acl-136, idx-229375, essid-HYS Guest

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:ca:a4:79 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513726145 (Wed Dec 20 01:29:05 2017 )'

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:ca:a4:79, pap-192.168.5.23, essid-HYS Guest

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:ca:a4:79, essid-HYS Guest

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:4c:bb:58:ca:a4:79

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.66 mac:4c:bb:58:ca:a4:79 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.66 mac-4c:bb:58:ca:a4:79,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 01:29:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.66, flag=1!!

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:ca:a4:79, username-, IP-192.168.2.66, method-Unknown auth type, role-HYS Guest

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 01:29:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:640

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 01:29:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 01:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:ca:a4:79

Dec 20 01:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 01:29:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 01:29:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6689

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:ca:a4:79, standby=0

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:ca:a4:79, from 192.168.5.23,

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:ca:a4:79 timeout-1000.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:ca:a4:79, time-1513726145,ext\_time-1513585909,name-.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:ca:a4:79, time-1513585909,name-vlad-Inspiron-5759.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513585909 (Mon Dec 18 10:31:49 2017 )'

Dec 20 01:29:06 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:ca:a4:79 os\_type to Linux

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 01:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:29:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:29:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:a4:79 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:ca:a4:79, authenticated 0.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 01:29:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:29:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:ca:a4:79-4c:bb:58:ca:a4:79,action 0.

Dec 20 01:29:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:29:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 01:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 01:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:29:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1170.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2561.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1273.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCltCT97L, data len 121.

Dec 20 01:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 01:29:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:29:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:29:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:29:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:29:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:da:b2:3e:5d:c0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 01:29:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:da:b2:3e:5d:c0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6690

Dec 20 01:29:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2729

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:29:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:29:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:30:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:30:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityrY5gqK, len 168

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityrY5gqK, data len 168.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:30:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:30:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:30:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:30:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:30:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:30:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClX7rPhc.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:30:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:30:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 183^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:30:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 183^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:30:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:30:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:30:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:30:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:30:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:30:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:30:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 01:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:30:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:31:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:31:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:31:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:31:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:31:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityK98jfi, len 170

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityK98jfi, data len 170.

Dec 20 01:31:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 01:31:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:31:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:31:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliCluMW21M.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:31:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:31:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:31:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:31:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:31:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:31:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:31:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:31:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:31:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:31:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:31:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:31:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:31:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:31:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:32:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:32:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:32:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:32:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:32:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:32:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiXRVvH, len 168

Dec 20 01:32:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:32:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:32:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiXRVvH, data len 168.

Dec 20 01:32:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:32:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:32:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:32:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:32:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClKGa1uW.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:32:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:32:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:32:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:32:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:32:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:32:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:33:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:33:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:33:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOMeZmp, len 168

Dec 20 01:33:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOMeZmp, data len 168.

Dec 20 01:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:33:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:33:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCloALYk7.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:33:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:33:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:33:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:33:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:33:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:33:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:33:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:33:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:33:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:34:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAJGPmw, len 168

Dec 20 01:34:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAJGPmw, data len 168.

Dec 20 01:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513726454.471075 to 1513726454.479893(reference: 3722715176.0329007343, originate: 3722715254.1849619071, receive: 3722715254.2061811697, transmit: 3722715254.2062017459, our-recv: 3722715254.2023092800).

Dec 20 01:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513726454.480015 to 1513726454.479893(reference: 3722715176.0329007343, originate: 3722715254.1849619071, receive: 3722715254.2061811697, transmit: 3722715254.2062017459, our-recv: 3722715254.2023092800).

Dec 20 01:34:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:34:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltAgG94.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:34:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:34:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:34:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:34:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:34:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:34:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:34:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:34:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 01:34:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:34:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:35:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:ca:a4:79: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:ca:a4:79 clarity: Setting this station's deauth reason:56

Dec 20 01:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:ca:a4:79 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 01:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 01:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:ca:a4:79: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:ca:a4:79: Clearing state

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:ca:a4:79 find failed

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:00:00:00:00:00:00

Dec 20 01:35:06 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 01:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:ca:a4:79, essid-HYS Guest, from-192.168.5.23

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:ca:a4:79, client count 2.

Dec 20 01:35:06 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:ca:a4:79, to ap-192.168.5.23,

Dec 20 01:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 01:35:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 01:35:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2562.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClPKJx7i, data len 49.

Dec 20 01:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 01:35:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:35:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:35:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityZy7aav, len 168

Dec 20 01:35:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityZy7aav, data len 168.

Dec 20 01:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 01:35:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCloTDARR.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:35:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:35:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 164^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:35:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 164^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:35:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:35:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:35:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:35:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:35:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:35:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:36:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:36:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:36:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:36:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:36:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:36:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:36:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityG1CYcz, len 168

Dec 20 01:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityG1CYcz, data len 168.

Dec 20 01:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.66

Dec 20 01:36:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:36:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:36:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClh9RAZO.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:36:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:36:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:36:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:36:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:36:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:36:58 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Verizon-MiFi5510L-B798 BSSID = 00:15:ff:4f:b7:98

Dec 20 01:36:58 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 00:15:ff:4f:b7:98 SSID = Verizon-MiFi5510L-B798 BSSID 00:15:ff:4f:b7:98 DEVICE ID 6687

Dec 20 01:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:37:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:37:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:37:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:37:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:37:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:37:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:37:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:38:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:38:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:38:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:38:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:38:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:38:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:38:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykADlOq, len 168

Dec 20 01:38:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:38:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:38:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykADlOq, data len 168.

Dec 20 01:38:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:38:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:38:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJVVJZ3.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:38:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:38:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:38:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:38:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:38:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:38:34 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Sima BSSID = ec:08:6b:32:bf:00

Dec 20 01:38:34 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:32:bf:00 SSID = Sima BSSID ec:08:6b:32:bf:00 DEVICE ID 6681

Dec 20 01:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:38:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:38:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:39:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:39:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:39:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:39:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:39:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:39:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:39:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:39:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:39:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:39:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:39:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:39:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:39:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:40:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:40:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:40:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:40:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:40:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:40:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:40:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBpoaDf, len 168

Dec 20 01:40:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBpoaDf, data len 168.

Dec 20 01:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:40:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:40:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:40:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:40:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClcwiCy7.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:40:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:40:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:40:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:40:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:40:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:40:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:40:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:40:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:40:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:41:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:41:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:41:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:41:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:41:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:41:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:41:18 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 56:27:58:86:85:cb and SSID Lenovo P70-AРґ on CHANNEL 11).

Dec 20 01:41:18 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Lenovo P70-AРґ BSSID = 56:27:58:86:85:cb

Dec 20 01:41:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 56:27:58:86:85:cb SSID = Lenovo P70-AРґ BSSID 56:27:58:86:85:cb DEVICE ID 6691

Dec 20 01:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:41:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:41:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:41:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypxgNH0, len 168

Dec 20 01:41:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:41:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:41:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypxgNH0, data len 168.

Dec 20 01:41:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:41:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:41:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:41:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:41:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzsITbe.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:41:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:41:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:41:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:41:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:41:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:41:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:41:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:41:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:41:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:42:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:42:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:42:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7PxSAh, len 168

Dec 20 01:42:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:42:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:42:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7PxSAh, data len 168.

Dec 20 01:42:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:42:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:42:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:42:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:42:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c0:f2:fb:d6:68:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 01:42:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:f2:fb:d6:68:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6692

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpRsehi.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:42:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:42:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:42:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:43:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:43:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:43:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:88:6d:25:a2:08 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0

Dec 20 01:43:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:88:6d:25:a2:08 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0 DEVICE ID 6693

Dec 20 01:43:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:43:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:43:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:43:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:43:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:43:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:43:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymjaPfm, len 168

Dec 20 01:43:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:43:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:43:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymjaPfm, data len 168.

Dec 20 01:43:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:43:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:43:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClj3041O.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:43:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:43:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:43:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:43:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:43:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:44:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:44:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:44:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:44:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:44:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:44:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:44:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:44:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:44:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:44:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:44:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:44:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:44:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:44:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:45:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:45:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:45:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:45:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 01:45:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:45:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:45:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:45:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:45:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2730

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:46:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:46:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:46:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymHBnEC, len 168

Dec 20 01:46:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymHBnEC, data len 168.

Dec 20 01:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:46:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:46:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4yv9S7.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:46:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:46:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:46:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:47:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:47:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:47:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:47:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:47:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:47:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:47:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:48:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:48:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:48:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:48:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:48:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:48:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:48:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityP1G6i8, len 168

Dec 20 01:48:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:48:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:48:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityP1G6i8, data len 168.

Dec 20 01:48:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:48:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:48:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:48:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:48:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClnnLRol.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:48:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:48:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:48:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:48:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:48:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:48:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:48:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:49:17 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 01:49:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:49:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:49:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxBzezB, len 168

Dec 20 01:49:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxBzezB, data len 168.

Dec 20 01:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:49:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:49:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:49:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClyEcgZR.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:49:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:49:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:49:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:50:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:50:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:50:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:50:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:50:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:50:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:50:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:50:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:50:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:50:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:50:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:50:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:50:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:da:b2:3e:5d:c0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 01:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:50:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:51:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:51:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:51:10 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 01:51:10 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 01:51:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:51:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:51:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:51:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:51:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:51:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:51:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:51:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:51:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:51:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAQBgqm, len 168

Dec 20 01:51:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAQBgqm, data len 168.

Dec 20 01:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:51:37 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Lenovo P70-AРґ BSSID = 56:27:58:86:85:cb

Dec 20 01:51:37 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 56:27:58:86:85:cb SSID = Lenovo P70-AРґ BSSID 56:27:58:86:85:cb DEVICE ID 6691

Dec 20 01:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 01:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6677

Dec 20 01:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltsFYLF.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:51:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:51:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:51:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:51:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:51:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:52:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:52:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:52:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:52:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:52:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:52:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:53:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:53:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:53:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:53:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:53:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:53:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:53:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:53:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:53:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:53:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiVdaZV, len 168

Dec 20 01:53:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:53:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:53:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiVdaZV, data len 168.

Dec 20 01:53:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:53:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:53:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:53:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzYffsl.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:53:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:53:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:54:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:54:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:54:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:54:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:54:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:54:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:54:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:54:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:54:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:54:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:55:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:55:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:55:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:55:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:55:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:55:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:55:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:55:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:55:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:55:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:55:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:55:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:56:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:56:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:56:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2731

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 01:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 01:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:56:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:56:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:56:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityglfp9N, len 168

Dec 20 01:56:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:56:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:56:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityglfp9N, data len 168.

Dec 20 01:56:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:56:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:56:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:56:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:56:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZvEgLr.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:56:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:56:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:56:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:56:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:56:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:56:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:57:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:57:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:57:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 01:57:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 01:57:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDxnkqt, len 168

Dec 20 01:57:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 01:57:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 01:57:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDxnkqt, data len 168.

Dec 20 01:57:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 01:57:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:57:51 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:88:6d:25:a2:08 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl26DmWK.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 01:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 01:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 01:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 01:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Tue, 19 Dec 2017 23:57:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 01:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:57:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:58:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:58:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:58:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:58:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:58:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:58:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 01:58:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:59:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:59:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:59:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:59:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:59:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 01:59:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 01:59:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 01:59:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 01:59:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 01:59:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 01:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 01:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 01:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 01:59:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:00:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:00:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:00:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2732

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:00:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:00:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:00:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:00:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymIgLqh, len 169

Dec 20 02:00:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:00:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:00:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymIgLqh, data len 169.

Dec 20 02:00:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 02:00:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:00:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClnvg9NC.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 132^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 132^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:00:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:01:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:01:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:01:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:01:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:01:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:01:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:01:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:01:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:01:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:01:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:01:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:01:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:01:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:01:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHf7U8U, len 168

Dec 20 02:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHf7U8U, data len 168.

Dec 20 02:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:01:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSh5N7J.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:01:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:01:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:01:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:01:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:01:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:02:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:02:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:02:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:02:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:02:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:02:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:02:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:02:28 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 1e:cd:e5:66:8c:55 and SSID MEIZU M5 on CHANNEL 11).

Dec 20 02:02:28 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MEIZU M5 BSSID = 1e:cd:e5:66:8c:55

Dec 20 02:02:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1e:cd:e5:66:8c:55 SSID = MEIZU M5 BSSID 1e:cd:e5:66:8c:55 DEVICE ID 6694

Dec 20 02:02:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:02:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:02:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:02:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:03:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:03:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:03:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:03:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:03:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:03:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:03:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:03:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:03:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:03:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:03:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:03:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:03:57 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c0:f2:fb:d6:68:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 02:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:04:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:04:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:04:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:04:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513728254.668546 to 1513728254.676207(reference: 3722716087.3718060692, originate: 3722717054.2683894991, receive: 3722717054.2903341079, transmit: 3722717054.2903426088, our-recv: 3722717054.2871232874).

Dec 20 02:04:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513728254.676324 to 1513728254.676207(reference: 3722716087.3718060692, originate: 3722717054.2683894991, receive: 3722717054.2903341079, transmit: 3722717054.2903426088, our-recv: 3722717054.2871232874).

Dec 20 02:04:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:04:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2733

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:04:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:04:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:04:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:04:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:04:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:04:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:04:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:04:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:04:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:04:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:04:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:04:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:04:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKSrxHY, len 174

Dec 20 02:04:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:04:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:04:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKSrxHY, data len 174.

Dec 20 02:04:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 02:04:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:04:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliCl2hhNyy.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:05:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:05:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:05:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:05:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:05:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:05:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:05:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:05:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:05:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:05:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:05:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:05:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:05:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:05:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:05:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:05:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:05:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityb1E67f, len 168

Dec 20 02:05:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:05:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:05:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityb1E67f, data len 168.

Dec 20 02:05:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:05:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHaSqu8.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:06:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:06:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:06:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:06:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:06:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:06:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:06:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:06:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:06:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:06:32 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 02:06:32 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 5743

Dec 20 02:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:06:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:06:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:06:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:06:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:06:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:06:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywtf3Pg, len 168

Dec 20 02:06:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:06:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:06:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywtf3Pg, data len 168.

Dec 20 02:06:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:06:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:07:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbRic3s.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:07:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:07:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:07:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:07:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:07:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:07:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:07:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:07:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:07:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:07:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:07:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:07:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:07:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:07:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:07:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNz8pUx, len 168

Dec 20 02:07:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:07:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:07:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNz8pUx, data len 168.

Dec 20 02:07:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:08:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClG7B0lc.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:08:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:08:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:08:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:08:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:08:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:08:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:08:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:08:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:08:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:08:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:08:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:08:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:08:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:08:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:08:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:09:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:09:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:09:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:09:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:09:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:09:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:09:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMINxNL, len 168

Dec 20 02:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMINxNL, data len 168.

Dec 20 02:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:10:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClvijoFg.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:10:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:10:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:10:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:10:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:10:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:10:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:10:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:10:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:10:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:10:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:10:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:10:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:10:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:10:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:10:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:10:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:10:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:10:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:10:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymgMSVt, len 168

Dec 20 02:10:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:10:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:10:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymgMSVt, data len 168.

Dec 20 02:10:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:10:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:11:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:11:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:11:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:11:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl67sP6E.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:11:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:11:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:11:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:11:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:11:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:11:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:11:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 02:11:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6686

Dec 20 02:11:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:11:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:12:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:12:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:12:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:12:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:12:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:12:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:12:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:12:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:12:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:12:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:12:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:12:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:12:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:12:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MEIZU M5 BSSID = 1e:cd:e5:66:8c:55

Dec 20 02:12:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 1e:cd:e5:66:8c:55 SSID = MEIZU M5 BSSID 1e:cd:e5:66:8c:55 DEVICE ID 6694

Dec 20 02:12:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:12:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:12:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:12:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:12:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:ca:a4:79 not in stale hash table

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:702

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 02:13:05.939989: 4c:bb:58:ca:a4:79 (SN 2338): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:ca:a4:79.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:ca:a4:79 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:ca:a4:79, STM assigns MAC based vlan\_id 11

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:ca:a4:79 aid:0

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:ca:a4:79 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(32) max\_neg\_rate(72)

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:ca:a4:79, client count 3.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:ca:a4:79 id-1513728785.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:ca:a4:79 , account interval-0.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-, time-1513728785.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 02:13:05.949542: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:ca:a4:79, pmkid\_present:False, pmkid:N/A

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:ca:a4:79.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:ca:a4:79 clarity: Marking association response done event for this client

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:ca:a4:79, role-HYS Guest, intercept-0

Dec 20 02:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 02:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:ca:a4:79 Match user role acl 136 rule\_index 0x37fff

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:ca:a4:79 acl:136 fw\_mode:1 vlan:11

Dec 20 02:13:05 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:ca:a4:79, acl-136, idx-229375, essid-HYS Guest

Dec 20 02:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 02:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513728785 (Wed Dec 20 02:13:05 2017 )'

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:ca:a4:79 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:ca:a4:79, pap-192.168.5.23, essid-HYS Guest

Dec 20 02:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:ca:a4:79, essid-HYS Guest

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:4c:bb:58:ca:a4:79

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.66 mac:4c:bb:58:ca:a4:79 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.66 mac-4c:bb:58:ca:a4:79,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.66, flag=1!!

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:ca:a4:79, username-, IP-192.168.2.66, method-Unknown auth type, role-HYS Guest

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:641

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:ca:a4:79

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:ca:a4:79, from 192.168.5.23,

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:ca:a4:79 timeout-1000.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:ca:a4:79, time-1513728785,ext\_time-1513585909,name-.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:ca:a4:79, time-1513585909,name-vlad-Inspiron-5759.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513585909 (Mon Dec 18 10:31:49 2017 )'

Dec 20 02:13:06 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:ca:a4:79 os\_type to Linux

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 02:13:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 02:13:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6695

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:ca:a4:79, standby=0

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 02:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:ca:a4:79, authenticated 0.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 02:13:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:ca:a4:79-4c:bb:58:ca:a4:79,action 0.

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 02:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 02:13:09 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:a4:79 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 02:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 02:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1171.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2563.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1274.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClNjC5WS, data len 121.

Dec 20 02:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:ca:a4:79, authenticated 0.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 02:13:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:ca:a4:79-4c:bb:58:ca:a4:79,action 0.

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 02:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 02:13:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:13:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:13:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:13:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:13:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:13:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:13:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:13:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 02:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2734

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:13:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:13:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:13:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:13:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:13:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:13:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:13:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBEg5d3, len 168

Dec 20 02:13:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:13:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:13:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBEg5d3, data len 168.

Dec 20 02:13:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 02:13:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 02:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClXjccdX.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 193^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 193^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:14:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:14:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:14:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:14:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:14:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 02:14:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:14:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:14:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:14:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:14:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 02:14:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:14:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:14:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:14:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:14:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:14:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:14:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 02:14:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6696

Dec 20 02:14:52 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 02:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxeRd1M, len 171

Dec 20 02:15:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:15:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:15:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxeRd1M, data len 171.

Dec 20 02:15:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 02:15:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:ca:a4:79: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:ca:a4:79 clarity: Setting this station's deauth reason:56

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:ca:a4:79 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 02:15:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 02:15:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:ca:a4:79: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:ca:a4:79: Clearing state

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:ca:a4:79 find failed

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:00:00:00:00:00:00

Dec 20 02:15:06 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 02:15:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:ca:a4:79, essid-HYS Guest, from-192.168.5.27

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:ca:a4:79, client count 2.

Dec 20 02:15:06 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:ca:a4:79, to ap-192.168.5.27,

Dec 20 02:15:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:15:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:15:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:15:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 02:15:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 02:15:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl4QXyra.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 122^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 122^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:15:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2564.

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:15:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:15:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:15:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClNhWt2a, data len 49.

Dec 20 02:15:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 02:15:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:15:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:15:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:15:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:15:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:15:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:15:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:15:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:15:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:15:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:15:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:15:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:15:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:15:50 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:9f:db:9d:71:f2 and SSID TENET-Wi-Fi on CHANNEL 9).

Dec 20 02:15:50 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 9 SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 02:15:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6697

Dec 20 02:15:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6DBcpD, len 168

Dec 20 02:16:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6DBcpD, data len 168.

Dec 20 02:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 02:16:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:16:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:16:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:16:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:16:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.66

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClzDiacD.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 158^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 158^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:16:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:16:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:16:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:16:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:16:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:16:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:16:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:16:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:16:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:16:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:16:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:16:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:16:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:17:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:17:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 02:17:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDeEBo7, len 42

Dec 20 02:17:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:17:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:17:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDeEBo7, data len 42.

Dec 20 02:17:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 02:17:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:17:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:17:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:17:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:17:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl5hCBtR.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:17:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:17:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:17:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:17:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:17:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:17:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:17:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:17:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:17:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:17:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:17:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:17:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:17:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:17:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:17:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:17:47 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 02:17:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:18:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:18:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:18:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzAJKCW, len 168

Dec 20 02:18:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzAJKCW, data len 168.

Dec 20 02:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:18:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:18:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:18:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:18:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClg3Yi3L.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:18:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:18:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:18:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:18:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:18:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:18:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:18:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:18:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:19:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:19:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:19:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:19:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:19:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:19:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:19:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:19:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:19:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:19:29 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 02:19:29 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 6590

Dec 20 02:19:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:19:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:19:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:19:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:19:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:19:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:19:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:19:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:19:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:19:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxJjwn7, len 168

Dec 20 02:20:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:20:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:20:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxJjwn7, data len 168.

Dec 20 02:20:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:20:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:20:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:20:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:20:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrbaHXh.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:20:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:20:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:20:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:20:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:20:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:20:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:20:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:20:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:20:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:20:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:20:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:20:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:20:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:20:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:20:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRBngm9, len 168

Dec 20 02:21:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRBngm9, data len 168.

Dec 20 02:21:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:21:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:21:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:21:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:21:12 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:21:12 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:21:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:21:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMn3wIr.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:21:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:21:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:21:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:21:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:21:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:21:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:21:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:21:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:21:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:22:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:22:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:22:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjCnkP0, len 168

Dec 20 02:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjCnkP0, data len 168.

Dec 20 02:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:22:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:22:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:22:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClNyavUT.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:22:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:22:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:22:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:22:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:22:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:22:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:22:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:22:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:22:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:22:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:22:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:22:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:23:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:23:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:23:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityp60fFN, len 168

Dec 20 02:23:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityp60fFN, data len 168.

Dec 20 02:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:23:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:23:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:23:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:23:18 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:23:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClNBVeAS.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:23:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:23:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:23:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:23:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:23:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:23:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:23:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:23:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:23:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:23:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:23:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:23:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:23:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:23:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:23:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:23:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:23:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:23:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:23:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:24:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:24:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:24:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:24:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:24:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:24:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDMH8jn, len 168

Dec 20 02:24:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:24:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:24:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDMH8jn, data len 168.

Dec 20 02:24:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:24:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClCzLgm2.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:24:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:24:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:24:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:24:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:24:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:24:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:24:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:24:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:24:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:24:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:24:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:24:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:24:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:24:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:24:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:24:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:24:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:24:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:24:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:25:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:25:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:25:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:25:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:25:21 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 02:25:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:25:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:25:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:25:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:25:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:25:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:25:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:25:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:25:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:25:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:25:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:25:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:25:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:25:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:25:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:25:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:25:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:26:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:26:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysxE0xb, len 168

Dec 20 02:26:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysxE0xb, data len 168.

Dec 20 02:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:26:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:26:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 02:26:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6698

Dec 20 02:26:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClK80nhh.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:26:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:26:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:26:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:26:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:26:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:26:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:26:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:26:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:26:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:26:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:26:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:26:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:26:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:26:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:26:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:26:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:26:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:26:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:26:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:27:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:27:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:27:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:27:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:27:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:27:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:27:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:27:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:27:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:27:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:27:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:27:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:27:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:27:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:27:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:27:41 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 6).

Dec 20 02:27:41 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 02:27:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6699

Dec 20 02:27:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:27:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:27:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:27:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:27:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:28:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:28:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:28:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:28:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:28:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:28:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:28:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:28:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:28:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:28:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:28:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:28:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:28:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:28:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:28:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:28:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:28:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:28:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:32

Dec 20 02:28:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 6603

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2735

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:29:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:29:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:29:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:29:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:29:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:29:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:29:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:29:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:29:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:29:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:29:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:29:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:29:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:29:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:29:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:29:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:29:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:29:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:29:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:29:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:29:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2736

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:30:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:30:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:30:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:30:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityu6VUTL, len 168

Dec 20 02:30:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityu6VUTL, data len 168.

Dec 20 02:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:30:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClS8mVAC.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:30:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:30:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:30:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:30:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:30:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:30:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:30:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:30:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:30:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:30:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:30:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:30:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:30:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:30:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:31:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:31:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityI3XG90, len 168

Dec 20 02:31:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityI3XG90, data len 168.

Dec 20 02:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:31:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:31:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQ1nbTQ.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:31:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:31:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:31:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:31:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:31:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:31:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:31:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:31:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:31:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:31:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:31:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:32:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:32:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:32:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:32:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:32:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:32:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:32:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:32:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity30EQoK, len 168

Dec 20 02:32:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:32:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:32:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity30EQoK, data len 168.

Dec 20 02:32:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:32:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClTeIOqO.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:32:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:32:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:32:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:32:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:32:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:32:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:32:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:32:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:32:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:32:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:32:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:32:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:32:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:33:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:33:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:33:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:33:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:33:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:33:23 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:7c:47:50 and SSID user-19835 on CHANNEL 1).

Dec 20 02:33:23 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = user-19835 BSSID = ec:08:6b:7c:47:50

Dec 20 02:33:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:7c:47:50 SSID = user-19835 BSSID ec:08:6b:7c:47:50 DEVICE ID 6700

Dec 20 02:33:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:33:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:33:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:33:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:33:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:33:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:33:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:33:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:34:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:34:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:34:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:34:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513730054.897946 to 1513730054.901739(reference: 3722718689.3313909297, originate: 3722718854.3640882422, receive: 3722718854.3873649521, transmit: 3722718854.3873839028, our-recv: 3722718854.3856481190).

Dec 20 02:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513730054.901862 to 1513730054.901739(reference: 3722718689.3313909297, originate: 3722718854.3640882422, receive: 3722718854.3873649521, transmit: 3722718854.3873839028, our-recv: 3722718854.3856481190).

Dec 20 02:34:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzacy2T, len 168

Dec 20 02:34:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzacy2T, data len 168.

Dec 20 02:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:34:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:34:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:34:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:34:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3N7kiL.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:34:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:34:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:34:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:34:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:34:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:34:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:34:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:34:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:35:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:35:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:35:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:35:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:35:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityucMj9Z, len 168

Dec 20 02:35:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityucMj9Z, data len 168.

Dec 20 02:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:35:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:35:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:35:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:35:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:35:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:35:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhV0G5X.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:35:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:35:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:35:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:35:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:35:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:35:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:35:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:35:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:35:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:35:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:35:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:35:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:35:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:36:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:36:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:36:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:36:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:36:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:36:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:36:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:36:19 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 02:36:19 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 02:36:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6701

Dec 20 02:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTCejRE, len 168

Dec 20 02:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTCejRE, data len 168.

Dec 20 02:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:36:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:36:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:36:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:36:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3NLQRb.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:36:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:36:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:36:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:36:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:36:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:36:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:36:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:36:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:36:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:36:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:36:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:36:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:36:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:37:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:37:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:37:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:37:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity382tjz, len 168

Dec 20 02:37:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity382tjz, data len 168.

Dec 20 02:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:37:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:35 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:37:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:37:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:37:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClEubJ8q.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:37:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:37:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:37:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:37:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:37:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:37:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:37:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:37:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:38:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:38:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:38:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:38:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:38:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhvWG8O, len 168

Dec 20 02:38:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhvWG8O, data len 168.

Dec 20 02:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:38:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:38:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:38:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:38:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:38:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4yaYy3.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:38:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:38:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:38:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:38:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:38:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:38:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:38:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:38:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:38:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:39:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:39:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:39:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:39:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:39:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:39:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:39:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:39:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:39:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:39:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:39:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:39:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:39:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:39:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:39:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:39:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:39:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:40:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:40:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:40:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:40:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:40:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:40:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:40:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:40:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:40:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:40:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:40:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:40:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:40:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:41:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:41:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:41:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:41:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:41:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:41:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:41:15 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:41:15 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2737

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:41:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3xbElo, len 168

Dec 20 02:41:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:41:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:41:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3xbElo, data len 168.

Dec 20 02:41:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:41:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:41:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:41:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:41:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:41:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:41:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:41:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:41:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbhGMG9.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:41:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:41:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:41:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:41:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:41:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:42:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:42:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:42:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:42:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityym5w0Y, len 168

Dec 20 02:42:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:42:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:42:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityym5w0Y, data len 168.

Dec 20 02:42:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:42:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:42:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:42:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:42:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:42:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClNgPtV6.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:42:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:42:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:42:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:42:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:42:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:43:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:43:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:43:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:43:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoHDN2e, len 168

Dec 20 02:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoHDN2e, data len 168.

Dec 20 02:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:43:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:43:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:43:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:43:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:43:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:43:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:43:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:43:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzfmCkR.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:43:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:43:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:44:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:44:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:44:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:44:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:44:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:44:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:44:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:44:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:44:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:44:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:44:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:44:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:44:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:44:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:44:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:44:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:44:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:44:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:45:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:45:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:45:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:45:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:45:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:45:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:45:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:45:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:45:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:45:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:45:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:45:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:45:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:45:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:45:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:46:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:46:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:46:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:46:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2738

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 02:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 02:46:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:46:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:46:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:46:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:46:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:46:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:46:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylpyD7k, len 168

Dec 20 02:46:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylpyD7k, data len 168.

Dec 20 02:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:46:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:46:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:31

Dec 20 02:46:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 6599

Dec 20 02:46:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:46:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:46:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:46:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:46:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 02:46:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:46:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:46:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClc7Baw7.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:46:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:47:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:47:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 02:47:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:47:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:47:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:47:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:47:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 02:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityw23Kmh, len 42

Dec 20 02:47:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityw23Kmh, data len 42.

Dec 20 02:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 02:47:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:47:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:47:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:47:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:47:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:47:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:47:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:47:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:47:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:47:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:47:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClV9GXpE.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:47:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:48:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:48:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:48:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:48:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:48:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:48:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:48:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:48:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:48:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityH9aiYa, len 168

Dec 20 02:48:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:48:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:48:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityH9aiYa, data len 168.

Dec 20 02:48:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:48:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:48:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:48:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:48:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:48:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:48:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:48:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:48:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClz3QPta.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:48:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:49:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:49:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:49:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:49:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:49:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:49:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:49:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:49:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity00Mr9R, len 168

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity00Mr9R, data len 168.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:49:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:49:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:49:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:49:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:49:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:49:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:49:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:49:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:49:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:50:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:50:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:50:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClAgrYzQ.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:50:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:50:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:50:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:50:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:50:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:50:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:50:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:50:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:50:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:50:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 02:50:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydPWab0, len 42

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydPWab0, data len 42.

Dec 20 02:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 02:50:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:50:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:50:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:50:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:50:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:51:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:51:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClUskPi7.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:51:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:51:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:51:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:51:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:51:16 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 02:51:16 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 02:51:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:51:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:51:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:51:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:51:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:51:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:51:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:51:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:51:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:51:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfZFEkd, len 168

Dec 20 02:51:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:51:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:51:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfZFEkd, data len 168.

Dec 20 02:51:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:51:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:51:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:51:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:51:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:51:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:51:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:52:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:52:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:52:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzhRqet.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:52:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:52:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:52:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:52:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:52:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:52:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:52:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:52:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:52:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:52:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:52:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:52:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:52:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:52:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:52:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:52:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:52:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:52:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:52:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:52:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:53:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:53:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:53:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:53:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:53:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:53:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:53:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:53:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:53:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:53:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:53:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:53:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:53:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:53:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity5WKvnU, len 168

Dec 20 02:53:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:53:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:53:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity5WKvnU, data len 168.

Dec 20 02:53:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:53:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:53:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:53:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:53:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:53:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:54:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClo0XJJp.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:54:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:54:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:54:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:54:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:54:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:54:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:54:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:54:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:54:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:54:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:54:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:54:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:54:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:54:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:54:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:54:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:54:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:54:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRr8RtK, len 177

Dec 20 02:54:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:54:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:54:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRr8RtK, data len 177.

Dec 20 02:54:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 177, queue size 1.

Dec 20 02:54:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:54:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:54:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:54:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:55:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:55:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:55:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 177, type DHCPDNS\_EVENT.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 205.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 205 filename /tmp/.cliClucGyHq.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:55:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:55:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:55:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:55:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:55:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:55:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:55:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:55:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:55:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:55:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:55:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:55:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:55:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:55:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:55:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:55:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:55:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:55:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:55:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:56:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:56:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:56:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:56:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 02:56:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6702

Dec 20 02:56:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:56:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:56:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:56:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:56:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:56:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:56:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:56:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:56:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:56:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:56:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAYVD25, len 170

Dec 20 02:56:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:56:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:56:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAYVD25, data len 170.

Dec 20 02:56:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 02:56:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:56:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:56:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:56:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:57:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:57:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:57:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:57:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClVJIvSy.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:57:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:57:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:57:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:57:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:57:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:57:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:57:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:57:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:57:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:57:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:57:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:57:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:57:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:57:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:57:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:57:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:57:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:57:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:57:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeO3Ws9, len 168

Dec 20 02:57:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:57:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:57:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeO3Ws9, data len 168.

Dec 20 02:57:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 02:57:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:57:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:57:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:57:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:57:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 02:58:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzgsRds.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 02:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 02:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 02:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 02:58:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 00:58:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 02:58:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:58:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:58:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:58:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:58:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:58:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:58:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:58:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:58:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:58:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:58:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:58:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:58:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:58:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:58:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:58:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:58:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:58:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:58:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:58:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:59:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:59:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:59:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:59:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:59:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:59:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:59:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:59:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:59:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 02:59:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 02:59:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:59:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:59:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 02:59:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 02:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 02:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 02:59:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 02:59:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 02:59:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygx6nan, len 174

Dec 20 02:59:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 02:59:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 02:59:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygx6nan, data len 174.

Dec 20 02:59:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 02:59:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 02:59:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 02:59:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 02:59:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:00:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:00:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:00:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:00:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:00:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliCl5PcJMv.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:00:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:00:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:00:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:00:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:00:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:00:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:00:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:00:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:00:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:00:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:00:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:00:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:00:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:00:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:00:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGKmevi, len 168

Dec 20 03:00:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:00:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:00:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGKmevi, data len 168.

Dec 20 03:00:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:00:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:01:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:01:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:01:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:1a:67:34:7d:fe and SSID IRA on CHANNEL 1).

Dec 20 03:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 03:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6703

Dec 20 03:01:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:30

Dec 20 03:01:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 6602

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxPNqCt.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:01:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:01:16 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:01:16 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:01:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:01:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:01:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:01:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:01:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:01:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:01:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:01:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:01:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:01:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:01:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:01:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity38rTt7, len 168

Dec 20 03:01:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:01:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:01:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity38rTt7, data len 168.

Dec 20 03:01:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:02:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:02:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:02:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:02:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:02:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2EW71Q.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:02:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:02:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:02:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:02:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:02:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:02:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 03:02:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6699

Dec 20 03:02:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:02:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:02:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:02:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:02:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:02:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:02:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:02:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:02:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:02:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:02:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 03:02:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1Y2HiV, len 42

Dec 20 03:02:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:02:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:02:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1Y2HiV, data len 42.

Dec 20 03:02:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 03:03:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:03:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:03:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClqeJGzI.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:03:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:03:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:03:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:03:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:03:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:03:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:03:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:03:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:03:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:03:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:03:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:03:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:03:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:03:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:03:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:03:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:03:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:03:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:03:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:03:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityprvTUg, len 168

Dec 20 03:03:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:03:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:03:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityprvTUg, data len 168.

Dec 20 03:03:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:04:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:04:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:04:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:04:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:04:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:04:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513731855.053898 to 1513731855.081188(reference: 3722719596.0227669058, originate: 3722720655.0156946694, receive: 3722720655.0347592482, transmit: 3722720655.0348092942, our-recv: 3722720655.0231344117).

Dec 20 03:04:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513731855.081309 to 1513731855.081188(reference: 3722719596.0227669058, originate: 3722720655.0156946694, receive: 3722720655.0347592482, transmit: 3722720655.0348092942, our-recv: 3722720655.0231344117).

Dec 20 03:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClq1hTiZ.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:04:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:04:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:04:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:04:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:04:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:04:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:04:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:04:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:04:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:04:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:04:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:04:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:04:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:04:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:04:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNkNbws, len 168

Dec 20 03:04:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:04:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:04:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNkNbws, data len 168.

Dec 20 03:04:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:05:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:05:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:05:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:05:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:05:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:05:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:05:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleYnDEx.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:05:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:05:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:05:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:05:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:05:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:05:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:05:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:05:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:05:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:05:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:05:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:05:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:05:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:05:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:05:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:05:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:05:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:05:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityY3i8Op, len 168

Dec 20 03:06:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityY3i8Op, data len 168.

Dec 20 03:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:06:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:06:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:06:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:06:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:06:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:06:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClriPzuI.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:06:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:06:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:06:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:06:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:06:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:06:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:06:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:07:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:07:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:07:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:07:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:07:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:07:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLRGoU3, len 168

Dec 20 03:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLRGoU3, data len 168.

Dec 20 03:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:07:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:07:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:07:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:07:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClprEqwy.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:07:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:07:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:07:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:07:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:07:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:07:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:07:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:07:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:07:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:07:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:07:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:08:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:08:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:08:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:08:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:08:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:08:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:08:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:08:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:08:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:08:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 03:08:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6704

Dec 20 03:08:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:08:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:08:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:08:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:08:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:08:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:08:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:08:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:08:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:08:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:08:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:08:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:08:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:09:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:09:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:09:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCOgGhc, len 168

Dec 20 03:09:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:09:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:09:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCOgGhc, data len 168.

Dec 20 03:09:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:09:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:09:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:09:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:09:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:09:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:09:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:09:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZfsFww.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:09:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:09:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:09:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:09:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:09:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:09:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:09:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:09:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:09:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:09:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:09:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:10:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:10:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:10:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:10:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPheg3t, len 168

Dec 20 03:10:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPheg3t, data len 168.

Dec 20 03:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:10:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:10:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:10:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQNE9ex.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:10:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:10:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:10:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:10:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:10:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:10:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:10:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:10:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:11:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3C2R6g, len 168

Dec 20 03:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3C2R6g, data len 168.

Dec 20 03:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:11:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:11:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:11:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:11:17 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:11:17 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:11:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:11:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:11:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:11:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3rYWer.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:11:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:11:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:11:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:11:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:11:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:11:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:12:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:12:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:12:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:12:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:12:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:12:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:12:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 03:12:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6705

Dec 20 03:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:12:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:12:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:12:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:12:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:12:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:12:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:12:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:12:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:12:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:13:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:13:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:13:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:13:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:13:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:13:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:13:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:13:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:13:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:13:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:13:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:13:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:13:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:13:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:13:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:13:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:13:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:13:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2739

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 03:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 03:14:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:14:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:14:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:14:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDs9gH5, len 168

Dec 20 03:14:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDs9gH5, data len 168.

Dec 20 03:14:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:14:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:14:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:14:14 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 54:e6:fc:ff:5e:12 and SSID Ukrtel on CHANNEL 1).

Dec 20 03:14:14 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Ukrtel BSSID = 54:e6:fc:ff:5e:12

Dec 20 03:14:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:e6:fc:ff:5e:12 SSID = Ukrtel BSSID 54:e6:fc:ff:5e:12 DEVICE ID 6706

Dec 20 03:14:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = user-19835 BSSID = ec:08:6b:7c:47:50

Dec 20 03:14:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:7c:47:50 SSID = user-19835 BSSID ec:08:6b:7c:47:50 DEVICE ID 6700

Dec 20 03:14:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:18 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:14:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:14:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:14:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClKGYSrf.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:14:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:14:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:14:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:14:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:14:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:14:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:14:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:14:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:14:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:14:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:15:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:15:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:15:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:15:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:15:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:15:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:15:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityIfIaY5, len 171

Dec 20 03:15:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:15:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:15:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityIfIaY5, data len 171.

Dec 20 03:15:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 03:15:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:15:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:15:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:15:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:15:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:15:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClH6u7yo.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:15:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:15:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:15:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:15:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:15:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:15:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:15:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:15:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:15:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:15:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:15:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:15:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:16:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:16:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:16:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:16:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:16:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:16:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:16:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiNMXon, len 171

Dec 20 03:16:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:16:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:16:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiNMXon, data len 171.

Dec 20 03:16:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 03:16:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:16:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:16:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:16:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:16:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:16:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:16:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:16:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClcRDdZv.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:16:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:16:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:16:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:16:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:16:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:16:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:16:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:16:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:16:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:17:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:17:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:17:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:17:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:17:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:17:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:17:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:17:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:17:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:17:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:17:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:17:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:17:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:17:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:17:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:18:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:18:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:18:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:18:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:18:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityS0qdzS, len 168

Dec 20 03:18:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityS0qdzS, data len 168.

Dec 20 03:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:18:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:18:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:18:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:18:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClgg1p27.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:18:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:18:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:18:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:18:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:18:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:18:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:18:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:18:48 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 03:18:48 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6701

Dec 20 03:18:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:18:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:18:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:18:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:19:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:19:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:19:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:19:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:19:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:19:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:19:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:19:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:19:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:19:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:19:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:19:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:19:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:19:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:20:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:20:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:20:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:20:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:20:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:20:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:20:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:20:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:20:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:20:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:20:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:20:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:20:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:20:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:20:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:20:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:20:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:20:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:20:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:20:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:20:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:21:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:21:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:21:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2740

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 03:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 03:21:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:21:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:21:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:21:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:21:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:21:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:21:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:21:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:21:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqvvlee, len 168

Dec 20 03:21:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqvvlee, data len 168.

Dec 20 03:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:21:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:21:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:21:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQopwg5.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:21:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:21:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:21:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:21:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:21:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:21:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:21:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:21:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:22:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:22:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:22:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:22:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:22:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydYkumN, len 168

Dec 20 03:22:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydYkumN, data len 168.

Dec 20 03:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:22:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:22:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:22:37 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Jem BSSID = 84:d4:7e:13:7a:02

Dec 20 03:22:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:02 SSID = Jem BSSID 84:d4:7e:13:7a:02 DEVICE ID 6707

Dec 20 03:22:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClLjmaw1.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:22:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:22:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:22:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:22:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:22:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:22:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:22:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:22:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:22:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:22:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:23:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:23:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:23:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:23:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:23:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:23:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:23:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuBGsnR, len 168

Dec 20 03:23:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:23:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:23:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuBGsnR, data len 168.

Dec 20 03:23:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:23:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:23:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:23:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:23:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClDyTifB.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:23:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:23:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:24:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:24:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 6).

Dec 20 03:24:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 03:24:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6708

Dec 20 03:24:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:24:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:24:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:24:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:24:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:24:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:24:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:24:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:24:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:24:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:24:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:24:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:24:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:24:51 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 03:25:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:25:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:25:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:25:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:25:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:25:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:25:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:25:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:25:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:25:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:25:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:25:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:25:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:25:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:25:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:25:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:26:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:26:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:26:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:26:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:26:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:26:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:26:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2741

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 03:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 03:26:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:26:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:26:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:26:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:26:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:26:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:26:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEcAjBG, len 169

Dec 20 03:26:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:26:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:26:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEcAjBG, data len 169.

Dec 20 03:26:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 03:26:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:26:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:26:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:26:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:26:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClnPlAOg.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:26:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:26:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:27:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:27:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:27:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:27:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:27:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:27:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:27:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:27:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:27:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:27:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:27:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:27:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:27:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:27:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:27:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:27:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:27:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:28:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:28:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:28:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:28:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:28:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:28:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:28:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:28:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:28:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:28:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:28:35 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:28:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:28:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:28:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:28:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:28:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:28:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:28:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:28:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 03:29:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:29:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:29:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2742

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 03:29:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 03:29:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:29:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:29:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:29:33 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:32:bf:00 and SSID Sima on CHANNEL 7).

Dec 20 03:29:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 7 SSID = Sima BSSID = ec:08:6b:32:bf:00

Dec 20 03:29:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:32:bf:00 SSID = Sima BSSID ec:08:6b:32:bf:00 DEVICE ID 6709

Dec 20 03:29:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:29:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:29:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:29:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:29:56 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e8:94:f6:b7:15:6a and SSID TP-LINK\_705 on CHANNEL 7).

Dec 20 03:29:56 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 7 SSID = TP-LINK\_705 BSSID = e8:94:f6:b7:15:6a

Dec 20 03:29:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e8:94:f6:b7:15:6a SSID = TP-LINK\_705 BSSID e8:94:f6:b7:15:6a DEVICE ID 6710

Dec 20 03:29:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:29:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:29:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:29:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:30:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:30:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:30:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:30:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:30:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2743

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 03:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 03:30:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:30:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:30:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:30:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:30:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:30:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3lwKwE, len 171

Dec 20 03:30:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:30:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:30:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3lwKwE, data len 171.

Dec 20 03:30:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 03:30:32 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = HYS Guest BSSID = 84:d4:7e:13:7a:01

Dec 20 03:30:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:01 SSID = HYS Guest BSSID 84:d4:7e:13:7a:01 DEVICE ID 6711

Dec 20 03:30:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:30:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:30:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:30:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl0ay8gE.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:30:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:30:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:30:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:30:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:30:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:30:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:30:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:30:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:30:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:31:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:31:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:31:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:31:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:31:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:31:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:31:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:31:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:31:20 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:31:20 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:31:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:31:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:31:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:31:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:31:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:31:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:31:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeyS36z, len 170

Dec 20 03:31:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:31:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:31:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeyS36z, data len 170.

Dec 20 03:31:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 03:31:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:31:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:31:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:31:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:31:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:31:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:31:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClMD6n6l.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:31:55 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:32:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:32:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:32:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:32:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:32:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:32:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:32:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:32:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:32:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:32:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:32:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:32:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:32:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:32:42 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 958 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 03:32:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:32:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:32:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:33:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:33:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:33:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:ca:a4:79 not in stale hash table

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:703

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 03:33:05.970893: 4c:bb:58:ca:a4:79 (SN 1383): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:ca:a4:79.

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:ca:a4:79 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 03:33:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:ca:a4:79, STM assigns MAC based vlan\_id 11

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:ca:a4:79 aid:0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:ca:a4:79 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(41) max\_neg\_rate(72)

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:ca:a4:79, client count 3.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:ca:a4:79 id-1513733585.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:ca:a4:79 , account interval-0.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-, time-1513733585.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 03:33:05.974449: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:ca:a4:79, pmkid\_present:False, pmkid:N/A

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:ca:a4:79.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:ca:a4:79 clarity: Marking association response done event for this client

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:ca:a4:79, role-HYS Guest, intercept-0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:ca:a4:79 Match user role acl 136 rule\_index 0x37fff

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:ca:a4:79 acl:136 fw\_mode:1 vlan:11

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:ca:a4:79, acl-136, idx-229375, essid-HYS Guest

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:ca:a4:79 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513733585 (Wed Dec 20 03:33:05 2017 )'

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 03:33:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6712

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:ca:a4:79, pap-192.168.5.21, essid-HYS Guest

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.21, for sta-4c:bb:58:ca:a4:79, essid-HYS Guest

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:4c:bb:58:ca:a4:79

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.66 mac:4c:bb:58:ca:a4:79 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.66 mac-4c:bb:58:ca:a4:79,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.66, flag=1!!

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:ca:a4:79, username-, IP-192.168.2.66, method-Unknown auth type, role-HYS Guest

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:ca:a4:79, from 192.168.5.21,

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:ca:a4:79 timeout-1000.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:ca:a4:79, time-1513733585,ext\_time-1513585909,name-.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:ca:a4:79, time-1513585909,name-vlad-Inspiron-5759.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:ca:a4:79', name='(null)', start\_time='1513585909 (Mon Dec 18 10:31:49 2017 )'

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:ca:a4:79 os\_type to Linux

Dec 20 03:33:06 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:ca:a4:79 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:642

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:ca:a4:79

Dec 20 03:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:ca:a4:79, standby=0

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 03:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 03:33:11 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 958 Type Microwave

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1172.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2565.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1275.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:33:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQvakdn, data len 121.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:ca:a4:79, authenticated 0.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 03:33:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:ca:a4:79-4c:bb:58:ca:a4:79,action 0.

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 03:33:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 03:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:ca:a4:79, from ap 127.0.0.1.

Dec 20 03:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:33:19 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 959 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 4c:bb:58:ca:a4:79: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason Inactive Timer expired and STA was disassociated

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 03:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 03:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 03:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='4c:bb:58:ca:a4:79'

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:ca:a4:79: Clearing state

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:ca:a4:79 find failed

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:41), before send\_wifi\_frame reason 1536, internal 0

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-4c:bb:58:ca:a4:79 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:ca:a4:79, idx=0

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.66 mac:00:00:00:00:00:00

Dec 20 03:33:21 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.66-4c:bb:58:ca:a4:79

Dec 20 03:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.66' '4c:bb:58:ca:a4:79'

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:ca:a4:79, essid-HYS Guest, from-192.168.5.23

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:ca:a4:79 , idle time-1000.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:ca:a4:79, name-vlad-Inspiron-5759, time-1513585909.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:ca:a4:79, intercept 0.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:ca:a4:79, os Linux.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:ca:a4:79, client count 2.

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:ca:a4:79, to ap-192.168.5.23,

Dec 20 03:33:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:33:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:ca:a4:79, from 127.0.0.1

Dec 20 03:33:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 03:33:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:33:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:33:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:33:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 03:33:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFnJ0EM, len 42

Dec 20 03:33:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:33:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:33:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFnJ0EM, data len 42.

Dec 20 03:33:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 03:33:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:33:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:33:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:33:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:33:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:33:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:33:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 196.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9DhH30.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:33:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:33:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 147^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:33:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 147^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:33:57 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 959 Type Microwave

Dec 20 03:33:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:33:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:34:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:34:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:34:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:34:08 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 960 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 03:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 03:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:34:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:34:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513733656.640613 to 1513733656.624500(reference: 3722721907.2691842968, originate: 3722722456.2430706670, receive: 3722722456.2682176624, transmit: 3722722456.2682309361, our-recv: 3722722456.2751248668).

Dec 20 03:34:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513733656.624623 to 1513733656.624500(reference: 3722721907.2691842968, originate: 3722722456.2430706670, receive: 3722722456.2682176624, transmit: 3722722456.2682309361, our-recv: 3722722456.2751248668).

Dec 20 03:34:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.66

Dec 20 03:34:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:34:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:34:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:34:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:34:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:34:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityrmfihy, len 168

Dec 20 03:34:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:34:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:34:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityrmfihy, data len 168.

Dec 20 03:34:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:34:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:34:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:34:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:34:46 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 960 Type Microwave

Dec 20 03:34:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:34:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:34:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:34:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltT5wdl.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:34:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:35:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:35:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:35:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:35:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:35:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:35:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:35:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:35:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:35:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:35:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:35:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:35:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:35:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:35:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:35:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:35:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:35:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9az8Qq, len 169

Dec 20 03:35:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:35:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:35:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9az8Qq, data len 169.

Dec 20 03:35:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 03:35:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:35:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:35:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:35:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliCl4K8t5H.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:36:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:36:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:36:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:36:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:36:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:36:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:36:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:36:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:36:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:36:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:36:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:36:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:36:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:36:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:36:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:36:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:36:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9vLkhL, len 168

Dec 20 03:36:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:36:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:36:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9vLkhL, data len 168.

Dec 20 03:36:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:36:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:36:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:36:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:36:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:36:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:36:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:36:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxCgjHv.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:37:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:37:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:37:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:37:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:37:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:37:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:37:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:37:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:37:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:37:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:37:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:37:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:37:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:37:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:37:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:38:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:38:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:38:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:38:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:38:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:38:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 48:86:e8:dc:d2:94 hostname updated to Windows-Phone

Dec 20 03:38:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:38:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:38:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:38:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 03:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGPUj8c, len 207

Dec 20 03:38:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGPUj8c, data len 207.

Dec 20 03:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 207, queue size 1.

Dec 20 03:38:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:38:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:38:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:38:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:38:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:38:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:38:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:38:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:38:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:38:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:38:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 207, type DHCPDNS\_EVENT.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 235.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 235 filename /tmp/.cliCl8XMrEh.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 143^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 143^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:39:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:39:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:39:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:39:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:39:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:39:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:39:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:39:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:39:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 03:39:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6697

Dec 20 03:39:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:39:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:39:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:39:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:39:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:39:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:39:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:40:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:40:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:40:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:40:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:40:10 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 03:40:10 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6675

Dec 20 03:40:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:40:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:40:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:40:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:40:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:40:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:40:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:40:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:40:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:40:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:40:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:40:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTC3XQ5, len 168

Dec 20 03:40:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:40:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:40:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTC3XQ5, data len 168.

Dec 20 03:40:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:40:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:40:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:40:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:40:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:41:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:41:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:41:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:41:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:41:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:41:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:41:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl09bCOE.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:41:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:41:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:41:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:41:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:41:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:41:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:41:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:41:21 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:41:21 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:41:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:41:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:41:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:41:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:41:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 03:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:41:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 03:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9ZJQic, len 129

Dec 20 03:41:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9ZJQic, data len 129.

Dec 20 03:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 129, queue size 1.

Dec 20 03:41:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:41:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:41:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:42:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:42:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:42:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:42:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:42:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:42:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 129, type DHCPDNS\_EVENT.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 157.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 157 filename /tmp/.cliClaUO74v.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:42:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:42:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:42:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:42:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:42:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:42:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:42:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:42:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:42:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:42:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:42:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:42:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:42:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:42:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYttsfb, len 168

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYttsfb, data len 168.

Dec 20 03:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:42:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:42:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:43:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:43:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:43:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:43:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClm1mxwm.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:43:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:43:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:43:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:43:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:43:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:43:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:43:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:43:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:43:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:43:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:43:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:43:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:43:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 03:43:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:43:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:43:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:43:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:43:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:43:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 03:43:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 03:43:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6713

Dec 20 03:43:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:43:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Ukrtel BSSID = 54:e6:fc:ff:5e:12

Dec 20 03:43:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 54:e6:fc:ff:5e:12 SSID = Ukrtel BSSID 54:e6:fc:ff:5e:12 DEVICE ID 6706

Dec 20 03:43:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:43:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:43:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityld3J4B, len 168

Dec 20 03:43:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:43:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:43:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityld3J4B, data len 168.

Dec 20 03:43:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:43:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:44:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:44:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:44:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:44:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:44:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:44:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:44:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhiB8A9.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:44:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:44:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:44:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:44:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:44:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:44:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:44:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:44:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:44:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:44:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:44:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:44:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:44:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:44:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:45:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:45:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:45:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:45:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:45:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:45:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:45:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:45:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:45:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:45:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:45:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:45:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:45:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:45:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:45:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:45:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:45:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:45:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:45:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:45:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysMf9IY, data len 168.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysMf9IY, len 168

Dec 20 03:45:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:46:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:46:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:46:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:46:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:46:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:46:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:46:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl8x7dcG.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:46:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:46:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:46:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:46:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:46:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:46:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:46:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:46:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:46:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:47:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:47:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:47:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:47:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:47:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:47:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:47:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:47:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:47:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:47:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:47:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:47:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:47:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:47:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:47:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:47:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:47:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 03:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7eNNXS, len 42

Dec 20 03:47:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7eNNXS, data len 42.

Dec 20 03:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 03:47:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:48:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:48:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:48:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:48:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:48:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClW9hGBZ.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:48:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:48:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:48:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:48:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:48:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:48:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:48:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:48:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:48:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:48:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:49:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:49:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:49:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:49:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:49:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:49:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:49:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:49:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:49:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:49:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:49:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:49:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:49:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:49:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:49:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:49:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:49:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:49:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:49:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:49:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity51cytq, len 168

Dec 20 03:49:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity51cytq, data len 168.

Dec 20 03:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:49:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:50:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:50:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:50:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:50:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:50:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:50:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:50:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:50:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:50:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:50:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:50:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:50:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClnA9sSV.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:50:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:50:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:50:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:50:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:50:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:50:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:50:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:50:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:50:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:50:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:9f:db:9d:71:f2 and SSID TENET-Wi-Fi on CHANNEL 9).

Dec 20 03:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 9 SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 03:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6714

Dec 20 03:51:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:51:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:51:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:51:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:51:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:51:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:51:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:51:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:51:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:51:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 03:51:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 03:51:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:51:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:51:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:51:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:51:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:51:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:51:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:51:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:51:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:51:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:51:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoRggl5, len 168

Dec 20 03:51:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:51:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:51:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoRggl5, data len 168.

Dec 20 03:51:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:51:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:52:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:52:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:52:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:52:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:52:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:52:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:52:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:52:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:52:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:52:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOexqOQ.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:52:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:52:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:52:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:52:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:52:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:52:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:52:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:52:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:52:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:52:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:52:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:52:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:52:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:52:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:53:01 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 03:53:01 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 03:53:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6715

Dec 20 03:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:53:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:53:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:53:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:53:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:53:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:53:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:53:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:53:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:53:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:53:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:53:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:53:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:53:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:53:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:53:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:53:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:53:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:53:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuf3lfG, len 168

Dec 20 03:53:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuf3lfG, data len 168.

Dec 20 03:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:53:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:54:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:54:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:54:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:54:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:54:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:54:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:54:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClb14diP.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:54:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:54:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:54:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:54:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:54:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:54:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:54:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:54:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:54:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 03:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6708

Dec 20 03:54:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:54:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:54:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:54:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:55:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:55:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:55:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:55:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:55:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:55:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:55:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:55:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:55:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:55:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:55:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:55:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:55:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:55:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:55:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:55:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:55:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:55:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:55:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:55:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityScdNCd, len 168

Dec 20 03:56:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityScdNCd, data len 168.

Dec 20 03:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:56:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:56:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:56:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:56:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:56:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:56:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:56:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClayCRi8.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:56:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:56:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:56:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:56:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:56:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:56:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:56:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:57:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:57:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:57:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:57:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 03:57:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysxYtaS, len 43

Dec 20 03:57:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysxYtaS, data len 43.

Dec 20 03:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 43, queue size 1.

Dec 20 03:57:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:57:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:57:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:57:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:57:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:57:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:57:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:57:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:57:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 43, type DHCPDNS\_EVENT.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 69.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 69 filename /tmp/.cliClEuVVZv.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:57:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:57:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:57:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:57:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:57:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:57:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:57:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:57:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:57:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:58:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:58:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:58:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:58:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 03:58:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 03:58:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhV3qI3, len 168

Dec 20 03:58:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 03:58:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 03:58:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhV3qI3, data len 168.

Dec 20 03:58:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 03:58:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:58:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:58:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:58:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:58:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:58:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:58:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:58:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl0RJmir.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 03:58:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 03:58:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 03:58:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 03:58:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 01:58:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 03:58:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:58:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:58:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:58:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:58:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:58:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:59:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:59:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:59:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:59:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:59:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 03:59:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:59:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 03:59:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 03:59:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 03:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:59:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:59:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:59:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:59:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 03:59:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 03:59:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 03:59:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 03:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 03:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 03:59:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:00:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:00:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:00:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:00:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:00:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:00:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:00:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:00:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:00:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:00:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:00:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:00:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:00:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:00:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:00:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 04:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:00:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:00:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:00:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2744

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:01:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:01:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:01:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:01:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:01:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:01:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfzhnOR, len 168

Dec 20 04:01:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfzhnOR, data len 168.

Dec 20 04:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:01:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:01:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:01:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:01:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:01:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:01:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:01:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:01:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:01:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:01:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:01:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:01:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:01:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:01:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:01:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:01:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:01:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqPZ4My.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:01:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:01:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:01:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 04:01:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6716

Dec 20 04:01:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 04:01:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:01:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:01:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:01:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:01:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:01:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:02:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:02:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:02:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:02:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:02:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:02:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1ftsMc, len 168

Dec 20 04:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1ftsMc, data len 168.

Dec 20 04:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:02:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:02:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:02:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:02:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHhdDZR.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:02:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:02:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:02:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:02:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:02:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:02:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:02:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:02:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:02:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:02:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:03:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:03:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:03:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:03:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:03:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:03:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:03:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:03:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:03:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:03:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:03:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:03:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:03:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:03:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:03:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:03:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:03:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:03:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:03:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:03:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:04:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:04:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:04:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:04:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:04:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513735456.797874 to 1513735456.820261(reference: 3722723413.1656746667, originate: 3722724256.3263157229, receive: 3722724256.3521124069, transmit: 3722724256.3521453251, our-recv: 3722724256.3426700993).

Dec 20 04:04:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513735456.820385 to 1513735456.820261(reference: 3722723413.1656746667, originate: 3722724256.3263157229, receive: 3722724256.3521124069, transmit: 3722724256.3521453251, our-recv: 3722724256.3426700993).

Dec 20 04:04:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:04:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:04:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:04:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:04:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:04:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:04:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:04:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 04:04:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:04:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:04:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:04:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:04:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:04:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2745

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:05:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:05:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:05:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:05:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritybxSqCh, len 168

Dec 20 04:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:05:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:05:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritybxSqCh, data len 168.

Dec 20 04:05:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:05:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:05:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:05:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:05:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:05:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:05:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:05:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:05:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClPEZ8RK.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:05:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:05:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:05:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:05:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:05:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:05:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:06:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:06:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:06:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOSLzPg, len 171

Dec 20 04:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOSLzPg, data len 171.

Dec 20 04:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 04:06:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:06:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:06:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:06:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:06:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:06:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:06:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:06:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:06:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClRVMZ5C.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:06:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:06:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:06:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:06:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:06:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:06:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:06:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:06:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:06:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:07:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:07:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:07:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:07:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:07:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:07:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLFXYdy, len 171

Dec 20 04:07:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:07:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:07:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLFXYdy, data len 171.

Dec 20 04:07:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 04:07:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:07:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:07:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:07:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:07:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:07:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:07:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:07:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:07:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:07:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClpwzpei.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:07:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:07:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:07:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:07:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:07:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:07:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:07:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:07:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:07:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:07:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:07:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:07:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:08:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:08:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:08:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:08:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:08:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:08:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:08:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:08:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:08:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:08:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:08:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:08:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:08:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:08:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:08:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:08:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:08:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:09:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:09:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:09:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:09:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:09:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:09:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:09:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:09:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:09:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityIXw19R, len 168

Dec 20 04:09:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityIXw19R, data len 168.

Dec 20 04:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:09:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:09:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:09:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:09:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:09:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:09:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:09:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:09:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:09:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:09:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:09:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:09:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpEbvFa.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:09:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:09:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:09:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:09:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:09:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:09:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:09:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:09:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:09:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:09:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:09:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:09:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:10:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:10:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:10:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:10:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:10:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:10:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:10:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:10:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzZktZs, len 168

Dec 20 04:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzZktZs, data len 168.

Dec 20 04:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:10:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:10:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:10:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:10:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:10:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:10:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:10:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:10:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:10:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl34JVYW.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:10:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:10:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:10:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:10:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:10:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:10:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:10:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:11:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:11:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:11:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:11:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:11:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:11:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:11:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:11:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:11:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:11:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:11:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1ge3FA, len 168

Dec 20 04:11:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:11:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:11:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1ge3FA, data len 168.

Dec 20 04:11:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:11:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:11:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:11:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:11:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:11:23 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:11:23 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:11:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:11:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:11:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:11:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:11:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:11:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJI7uD8.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:11:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:11:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:11:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:11:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:11:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:11:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:11:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:11:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:11:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:12:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:12:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:12:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:12:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:12:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:12:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:12:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:12:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:12:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:12:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymeYpVx, len 168

Dec 20 04:12:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:12:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:12:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymeYpVx, data len 168.

Dec 20 04:12:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:12:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:12:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:12:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:12:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:12:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:12:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:12:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:12:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:12:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMafwMg.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:12:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:12:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:12:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:12:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:12:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:12:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:12:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:12:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:12:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:13:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:13:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:13:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:13:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:13:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:13:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:13:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:13:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:13:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:13:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:13:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 04:13:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityofR5PC, len 42

Dec 20 04:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:13:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:13:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityofR5PC, data len 42.

Dec 20 04:13:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 04:13:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:13:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:13:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:13:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:13:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:13:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:13:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:13:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:13:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:13:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:13:46 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TP-LINK\_705 BSSID = e8:94:f6:b7:15:6a

Dec 20 04:13:46 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e8:94:f6:b7:15:6a SSID = TP-LINK\_705 BSSID e8:94:f6:b7:15:6a DEVICE ID 6710

Dec 20 04:13:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:13:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClzfT24A.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:13:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:13:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:13:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:13:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:13:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:13:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:14:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:14:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:14:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:14:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:14:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:14:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:14:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:14:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:14:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:14:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:14:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:14:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycR9Vff, len 168

Dec 20 04:14:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycR9Vff, data len 168.

Dec 20 04:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:14:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:14:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:14:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:14:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:14:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:14:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:14:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:14:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:14:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClITXzEg.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:14:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:14:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:15:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:15:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:15:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:15:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:15:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:15:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:15:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:15:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:15:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:15:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:15:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:15:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:15:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:15:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:15:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:15:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:16:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:16:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:16:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:16:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:16:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:16:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:16:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:16:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:16:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:16:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:16:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:16:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUKBLjN, len 171

Dec 20 04:16:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:16:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:16:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUKBLjN, data len 171.

Dec 20 04:16:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 04:16:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:16:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:16:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:16:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:16:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:16:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:16:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 6).

Dec 20 04:16:53 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 04:16:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6717

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCllWETyp.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:16:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:16:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:16:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:16:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:16:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:16:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:17:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:17:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:17:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:17:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:17:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:17:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:17:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:17:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:17:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:17:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:17:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:17:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:17:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:17:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:17:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:17:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:17:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:17:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:17:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:17:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:18:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:18:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:18:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:18:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:18:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:18:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:18:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:18:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:18:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:18:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:18:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:18:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:18:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:18:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityESdNqx, len 168

Dec 20 04:18:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:18:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:18:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityESdNqx, data len 168.

Dec 20 04:18:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:18:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:18:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:18:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:18:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:18:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:18:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:18:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleudi3n.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:18:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:19:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:19:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:19:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:19:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:19:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:19:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:19:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:19:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:19:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:19:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:19:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:19:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:19:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:19:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:19:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:19:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:19:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:19:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:19:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:19:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:19:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:19:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:20:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:20:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:20:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:20:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:20:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:20:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:20:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:20:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:20:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:20:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:20:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:20:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:20:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:20:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:20:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:20:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:20:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUqjae6, len 168

Dec 20 04:20:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:20:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:20:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUqjae6, data len 168.

Dec 20 04:20:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:20:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:20:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:20:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:20:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClAx5N2l.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:20:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:21:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:21:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:21:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:21:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:21:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:21:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:21:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:21:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:21:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:21:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:21:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:21:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:21:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:21:25 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:21:25 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:21:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:21:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:21:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFh8tdU, len 168

Dec 20 04:21:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:21:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:21:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFh8tdU, data len 168.

Dec 20 04:21:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:21:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:21:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:21:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:21:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:21:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:21:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl1KVI9l.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:22:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:22:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:22:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:22:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:22:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:22:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:22:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:22:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:22:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:22:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:22:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:22:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:22:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:22:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:22:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:22:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:22:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityvI5Ccw, len 168

Dec 20 04:22:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityvI5Ccw, data len 168.

Dec 20 04:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:22:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:22:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:22:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:22:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:22:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:22:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:22:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 04:22:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClGsa0Bj.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:23:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:23:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:23:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:23:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:23:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:23:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:23:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:23:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:23:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:23:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:23:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:23:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:23:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:23:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:23:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:23:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:23:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:23:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7ogzvB, len 168

Dec 20 04:23:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:23:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:23:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7ogzvB, data len 168.

Dec 20 04:23:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:23:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:23:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:23:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:23:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:23:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:23:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:23:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:23:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3sGkeN.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:24:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:24:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:24:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:24:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:24:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:24:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:24:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:24:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:24:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:24:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:24:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:24:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:24:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:24:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:24:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:24:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:24:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:24:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:24:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:25:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:25:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:25:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:25:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:25:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:25:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:25:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:25:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:25:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:25:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:25:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:25:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:25:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:25:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:25:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:25:53 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 04:25:53 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6642

Dec 20 04:25:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:25:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:25:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:26:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:26:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 04:26:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6718

Dec 20 04:26:11 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 04:26:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:26:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:26:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:26:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:26:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:26:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:26:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:26:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:26:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2746

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:26:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:26:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:26:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:26:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:26:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:26:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyq1t5V, len 169

Dec 20 04:26:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:26:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:26:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyq1t5V, data len 169.

Dec 20 04:26:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 04:26:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:26:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:26:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:26:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:26:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:27:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClICr2D2.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:27:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:27:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:27:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:27:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:27:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:27:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:27:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:27:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:27:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:27:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:27:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:27:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:27:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6tVNMm, len 168

Dec 20 04:27:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:27:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:27:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6tVNMm, data len 168.

Dec 20 04:27:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:27:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:27:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:27:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:27:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:27:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:27:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:27:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:28:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhcqg6A.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:28:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:28:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:28:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:28:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:28:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:28:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:28:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:28:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:28:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:28:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:28:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:28:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:28:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:28:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:28:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:28:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:28:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:28:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLGrqyq, len 168

Dec 20 04:28:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:28:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:28:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLGrqyq, data len 168.

Dec 20 04:28:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:28:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:28:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:28:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:28:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:28:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:28:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:29:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClr8kIsW.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:29:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:29:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:29:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:29:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:29:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:29:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:29:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:29:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:29:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:29:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:29:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:29:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:29:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:29:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:29:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:29:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:29:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:29:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:29:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:29:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:30:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:30:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:30:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:30:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:30:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:30:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:30:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:30:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:30:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:30:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:30:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:30:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:30:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:30:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:30:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:30:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:30:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:31:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:31:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:31:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:31:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:31:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:31:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:31:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:31:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:31:26 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:31:26 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:31:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:31:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:31:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:31:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2747

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:31:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:31:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:31:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:31:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:31:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:31:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:31:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygVfmRj, len 168

Dec 20 04:31:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:31:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:31:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygVfmRj, data len 168.

Dec 20 04:31:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:31:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:31:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:31:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:31:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:31:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:32:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:32:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:32:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:32:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3udVgA.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:32:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:32:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:32:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:32:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:32:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:32:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:32:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:32:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:32:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:32:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:32:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:32:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:32:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:32:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:32:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:32:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:32:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:32:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:32:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:32:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:32:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:32:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritytXl78S, len 168

Dec 20 04:32:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:32:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:32:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritytXl78S, data len 168.

Dec 20 04:32:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:32:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:32:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:32:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:33:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:33:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrPIHPj.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:33:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:33:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:33:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:33:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:33:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:33:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:33:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:33:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:33:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:33:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:33:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:33:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:33:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:33:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:33:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:33:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:33:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:33:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:33:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:33:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:34:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:34:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:34:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:34:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:34:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:34:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:34:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513737256.995751 to 1513737257.006815(reference: 3722724872.1041049530, originate: 3722726056.4102754614, receive: 3722726057.0027833192, transmit: 3722726057.0027915916, our-recv: 3722726056.4276554760).

Dec 20 04:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513737257.006937 to 1513737257.006815(reference: 3722724872.1041049530, originate: 3722726056.4102754614, receive: 3722726057.0027833192, transmit: 3722726057.0027915916, our-recv: 3722726056.4276554760).

Dec 20 04:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:34:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:34:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:34:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:34:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:34:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:34:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:34:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:34:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:34:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:34:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:34:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBlmU5u, len 168

Dec 20 04:34:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:34:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:34:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBlmU5u, data len 168.

Dec 20 04:34:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:34:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:34:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:34:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:35:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOUDUY6.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:35:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:35:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:35:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:35:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:35:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:35:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:35:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:35:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:35:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:35:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:35:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:35:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:35:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:35:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:35:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:35:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:35:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:35:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7JeQYT, len 168

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7JeQYT, data len 168.

Dec 20 04:35:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:35:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:35:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:36:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:36:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:36:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:36:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:36:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:36:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:36:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClje4CCw.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:36:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:36:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:36:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:36:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:36:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:36:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:36:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:36:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:36:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:36:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:36:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:36:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:36:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:36:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:36:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:36:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:36:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:36:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:36:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:36:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityx44M4h, len 168

Dec 20 04:36:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:36:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:36:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityx44M4h, data len 168.

Dec 20 04:36:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:36:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:37:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:37:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:37:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:37:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl0nRhmR.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:37:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:37:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:37:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:37:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:37:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:37:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:37:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:37:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:37:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:37:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:37:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:37:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:37:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:37:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:37:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:37:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:37:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:37:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:37:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:37:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:38:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:38:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:38:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:38:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:38:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:38:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:38:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:38:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:38:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:38:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:38:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:38:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:38:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:38:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:38:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:38:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:38:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:38:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:38:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:38:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:38:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:38:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:38:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityf42id5, len 168

Dec 20 04:38:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:38:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:38:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityf42id5, data len 168.

Dec 20 04:38:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:38:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:39:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:39:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:39:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:39:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:39:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:39:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7jo631.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:39:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:39:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:39:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:39:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:39:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:39:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:39:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:39:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:39:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:39:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:39:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:39:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:39:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:39:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:39:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:39:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:39:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:39:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:39:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:39:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:40:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:40:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:40:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:40:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:40:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:40:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:40:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:40:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:40:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:40:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:40:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:40:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:40:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:40:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:40:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:40:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:40:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:40:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:40:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:40:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:40:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:40:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:40:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityB8l9tm, len 168

Dec 20 04:40:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:40:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:40:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityB8l9tm, data len 168.

Dec 20 04:40:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:40:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:41:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:41:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:41:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:41:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:41:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:41:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:41:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqekgfi.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:41:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:41:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:41:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:41:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:41:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:41:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:41:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:41:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:41:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:41:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:41:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:41:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:41:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:41:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:41:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:41:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:41:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:41:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:41:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:41:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:41:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:41:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:41:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:41:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGqcIEZ, len 168

Dec 20 04:41:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:41:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:41:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGqcIEZ, data len 168.

Dec 20 04:41:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:42:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:42:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:42:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:42:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:42:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7I9qqm.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:42:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:42:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:42:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:42:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:42:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:42:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:42:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:42:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:42:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:42:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:42:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:42:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:42:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:42:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:42:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:42:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:42:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:42:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:42:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityy8r9vo, len 168

Dec 20 04:42:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:42:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:42:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityy8r9vo, data len 168.

Dec 20 04:42:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:43:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:43:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:43:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:43:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:43:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:43:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:43:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:43:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:43:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:43:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBsPVmv.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:43:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:43:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:43:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:43:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:43:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:43:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:43:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:43:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:43:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:43:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:43:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:43:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:43:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:43:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:43:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:43:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:43:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:43:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:43:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVA25Nx, len 168

Dec 20 04:43:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVA25Nx, data len 168.

Dec 20 04:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:44:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:44:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:44:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:44:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:44:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:44:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:44:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:44:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:44:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrHFc4b.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:44:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:44:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:44:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:44:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:44:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:44:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:44:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:44:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:44:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:44:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:44:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:44:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:44:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:44:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:44:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:44:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:44:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:44:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:44:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:44:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9ZGAxf, len 168

Dec 20 04:44:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:44:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:44:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9ZGAxf, data len 168.

Dec 20 04:44:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:45:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:45:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:45:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:45:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:45:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:45:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:45:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:45:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:45:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:45:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2QqXxP.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:45:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:45:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:45:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:45:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:45:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:45:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:45:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:45:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:45:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:45:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:45:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:45:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:45:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:45:46 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 04:45:46 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6703

Dec 20 04:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:45:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:45:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:45:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:45:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:45:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:45:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:45:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUv5rlb, len 168

Dec 20 04:45:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:45:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:45:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUv5rlb, data len 168.

Dec 20 04:45:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:46:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:46:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:46:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:46:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:46:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:46:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhv3L4F.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:46:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:46:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:46:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:46:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:46:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:46:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:46:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:46:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:46:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:46:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:46:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:46:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:46:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:46:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:47:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:47:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:47:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:47:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:47:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFMfy61, len 168

Dec 20 04:47:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFMfy61, data len 168.

Dec 20 04:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:47:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 04:47:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6713

Dec 20 04:47:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:47:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:47:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:47:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:47:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:47:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:47:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClifTP39.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:47:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:47:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:47:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:47:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:47:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:47:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:47:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:47:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:47:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:47:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:47:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:47:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:48:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:48:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:48:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:48:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:48:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:48:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:48:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:48:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:48:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:48:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:48:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:48:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:48:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:48:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:48:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:48:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:48:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:48:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:48:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:49:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:49:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:49:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAZWuhP, len 168

Dec 20 04:49:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAZWuhP, data len 168.

Dec 20 04:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:49:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:49:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:49:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:49:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:49:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:49:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:49:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:49:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:49:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClfVDVxf.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:49:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:49:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:49:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:49:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:49:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:49:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:49:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:49:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:49:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:49:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:49:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:49:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:50:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:50:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:50:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:50:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:50:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:50:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:50:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:50:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:50:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:50:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:50:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:50:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:50:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:50:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:50:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:50:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:50:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:50:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:50:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:50:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:51:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:51:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:51:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:51:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:51:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:51:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:51:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:51:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:51:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:51:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:51:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 04:51:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 04:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:51:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:51:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:51:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:51:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:51:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:51:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:51:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2748

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:52:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:52:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:52:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:52:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:52:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:52:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:52:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXBu0cF, len 168

Dec 20 04:52:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:52:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:52:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXBu0cF, data len 168.

Dec 20 04:52:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:52:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:52:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:52:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:52:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:52:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:52:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:52:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:52:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:52:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:52:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:52:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:52:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:52:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:52:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhNZP7G.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:52:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:52:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:52:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:52:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:52:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:52:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:52:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:52:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:52:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:53:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:53:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:53:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritye1CUef, len 168

Dec 20 04:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritye1CUef, data len 168.

Dec 20 04:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:53:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:53:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:53:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:53:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:53:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:53:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:53:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:53:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:53:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:53:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxKUGw3.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:53:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:53:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:53:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:53:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:53:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:53:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:53:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:53:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:53:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:53:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:54:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:54:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:54:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 04:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6719

Dec 20 04:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 04:54:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:54:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:54:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:54:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:54:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:54:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:54:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:54:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:54:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:54:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:54:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:54:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:54:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:54:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:54:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:54:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:55:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:55:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:55:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:55:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:55:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:55:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:55:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:55:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:55:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:55:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:55:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:55:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:55:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:55:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:55:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:55:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:55:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:55:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:55:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:55:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:55:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2749

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 04:56:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 04:56:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:56:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:56:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 04:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMx1ZfM, len 168

Dec 20 04:56:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMx1ZfM, data len 168.

Dec 20 04:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 04:56:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:56:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:56:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:56:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:56:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:56:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:56:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:56:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:56:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:56:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:56:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:56:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:56:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpvNxrX.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:56:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:56:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:56:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:56:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:56:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:56:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:56:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:56:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:57:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:57:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:57:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:57:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 04:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 04:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySPcSGx, len 84

Dec 20 04:57:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 04:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 04:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySPcSGx, data len 84.

Dec 20 04:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 04:57:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:57:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:57:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:57:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:57:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:57:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:57:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:57:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:57:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:57:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClL1GDfJ.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 04:57:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 04:57:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 04:57:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 04:57:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 02:57:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 04:57:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:57:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:57:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:57:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:57:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:57:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:58:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:09 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f0:9f:c2:7a:44:ec and SSID fshop on CHANNEL 1).

Dec 20 04:58:09 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = fshop BSSID = f0:9f:c2:7a:44:ec

Dec 20 04:58:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:9f:c2:7a:44:ec SSID = fshop BSSID f0:9f:c2:7a:44:ec DEVICE ID 6720

Dec 20 04:58:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:58:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:58:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:58:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 04:58:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:58:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:58:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:58:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:58:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:58:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:58:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:58:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:58:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:58:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:58:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:58:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:59:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:59:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:59:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:59:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:59:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:59:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:59:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 04:59:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 04:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 04:59:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:59:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:59:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 04:59:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:59:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 04:59:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 04:59:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 04:59:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 04:59:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 04:59:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:00:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:00:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:00:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:00:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2750

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:00:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjFhzgU, len 171

Dec 20 05:00:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:00:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:00:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjFhzgU, data len 171.

Dec 20 05:00:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 05:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:00:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:00:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:00:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:00:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:00:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:00:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:00:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:00:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:00:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl60kIOn.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:00:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:00:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:00:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:00:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:00:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:00:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:01:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:01:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:01:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:01:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:01:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:01:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGaXfzt, len 168

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGaXfzt, data len 168.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:01:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:01:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:01:28 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:01:28 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:01:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:01:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:01:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:01:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:01:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:01:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:01:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:01:37 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 05:01:37 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 05:01:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6721

Dec 20 05:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:01:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:01:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClz1qklM.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:01:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:01:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:01:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:01:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:01:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:01:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:01:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:01:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:01:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:02:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:02:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:02:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:02:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:02:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:02:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:02:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:02:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:02:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:02:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:02:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:02:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:02:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:02:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:02:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:02:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:02:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:02:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:02:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:02:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:03:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:03:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:03:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:03:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:03:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:03:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:03:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:03:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:03:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityL70Etj, len 168

Dec 20 05:03:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:03:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:03:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityL70Etj, data len 168.

Dec 20 05:03:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:03:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:03:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:03:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:03:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:03:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:03:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:03:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:03:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:03:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:03:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:03:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:03:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:03:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:03:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = 84:d4:7e:13:7a:10

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:10 SSID = HYS Office BSSID 84:d4:7e:13:7a:10 DEVICE ID 1575

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:7a:11

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:11 SSID = HYS Guest BSSID 84:d4:7e:13:7a:11 DEVICE ID 1576

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:7a:12

Dec 20 05:03:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:12 SSID = Jem BSSID 84:d4:7e:13:7a:12 DEVICE ID 1577

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl92PnvM.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:03:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:03:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:03:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:04:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:04:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:04:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:04:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513739057.188137 to 1513739057.190096(reference: 3722726733.0121436697, originate: 3722727857.0610319146, receive: 3722727857.0815812254, transmit: 3722727857.0815940189, our-recv: 3722727857.0807883346).

Dec 20 05:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513739057.190221 to 1513739057.190096(reference: 3722726733.0121436697, originate: 3722727857.0610319146, receive: 3722727857.0815812254, transmit: 3722727857.0815940189, our-recv: 3722727857.0807883346).

Dec 20 05:04:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:04:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:04:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:04:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:04:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:04:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:04:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:04:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:04:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:04:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:04:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:04:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:04:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:04:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:04:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:04:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:04:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:04:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:05:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:05:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:05:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:05:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:05:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:05:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:05:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:05:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:05:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyF2kD4, len 168

Dec 20 05:05:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:05:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:05:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyF2kD4, data len 168.

Dec 20 05:05:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:05:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:05:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:05:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:05:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:05:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:05:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:05:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:05:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:05:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:05:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:05:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhtVEma.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:05:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:05:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:06:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:06:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:06:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:06:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:06:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:06:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:06:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:06:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:06:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:06:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhshMOd, len 168

Dec 20 05:06:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:06:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:06:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhshMOd, data len 168.

Dec 20 05:06:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:06:28 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 158 Type Cordless Base (Freq Hopper) Signal 69 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 05:06:30 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 74 Type Cordless Network (Freq hopper) Signal 66 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 05:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:06:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:06:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:06:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:06:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:06:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:06:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:06:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:06:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:06:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClikBiQ6.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:06:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:06:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:07:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:07:11 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:d6:c7:43:ae:c6 and SSID anya on CHANNEL 5).

Dec 20 05:07:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 5 SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 05:07:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6722

Dec 20 05:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:07:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:07:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:07:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:07:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:07:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:07:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:07:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhFQtAT, len 168

Dec 20 05:07:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:07:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:07:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhFQtAT, data len 168.

Dec 20 05:07:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:07:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:07:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:07:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:07:41 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 74 Type Cordless Network (Freq hopper)

Dec 20 05:07:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:07:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:07:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:07:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:07:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:07:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:07:44 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 75 Type Cordless Network (Freq hopper) Signal 67 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 05:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:07:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHZhVUf.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:07:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:08:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:08:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:08:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:08:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:08:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:08:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:08:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:08:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:08:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:08:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:08:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:08:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:08:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAlRs2n, len 168

Dec 20 05:08:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:08:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:08:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAlRs2n, data len 168.

Dec 20 05:08:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:08:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:08:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:08:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:08:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:08:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:08:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:08:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:08:46 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 75 Type Cordless Network (Freq hopper)

Dec 20 05:08:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:08:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:08:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrPve0e.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:09:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:09:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:09:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:09:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:09:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:09:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:09:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:09:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:09:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:09:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:09:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:09:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:09:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:09:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:09:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:09:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityL1YQw9, len 168

Dec 20 05:09:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:09:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:09:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityL1YQw9, data len 168.

Dec 20 05:09:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:09:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:09:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:09:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:09:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:09:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClk29hrZ.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:10:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:10:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:10:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:10:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:10:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:10:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:10:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:10:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:10:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:10:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:10:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:10:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:10:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:10:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:10:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:10:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:10:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:11:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:11:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:11:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:11:09 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 158 Type Cordless Base (Freq Hopper)

Dec 20 05:11:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:11:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:11:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:11:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:11:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:11:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:11:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:11:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCFL3HH, len 168

Dec 20 05:11:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:11:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:11:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCFL3HH, data len 168.

Dec 20 05:11:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:11:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:11:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:11:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:11:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:11:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:11:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:11:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:11:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:11:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:11:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClvwkge7.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:12:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:12:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:12:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:12:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:12:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:12:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:12:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:12:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:12:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:12:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:12:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:12:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:12:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:12:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKmiOhw, len 168

Dec 20 05:12:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:12:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:12:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKmiOhw, data len 168.

Dec 20 05:12:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:12:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:12:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:12:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:12:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:12:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:12:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:12:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:12:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:12:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClklEUFY.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:13:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:13:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:13:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:13:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:13:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:13:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:13:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:13:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:13:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:13:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityD0aRcV, len 171

Dec 20 05:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityD0aRcV, data len 171.

Dec 20 05:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 05:13:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:13:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:13:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:13:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:13:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:13:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:14:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClKbTONo.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:14:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:14:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:14:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:14:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:14:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:14:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:14:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:14:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:14:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:14:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:14:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:14:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:14:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:14:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:14:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:14:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 05:14:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:14:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:14:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:14:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:15:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:15:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:15:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:15:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:15:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:15:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:15:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:15:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:15:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:15:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:15:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:15:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:15:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:15:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:15:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:15:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:15:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:15:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:15:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:15:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:15:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:15:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:15:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:16:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:16:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:16:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:16:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:16:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:16:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:16:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:16:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:16:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:16:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:16:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:16:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:16:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:16:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity0wGgDM, len 168

Dec 20 05:16:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:16:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:16:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity0wGgDM, data len 168.

Dec 20 05:16:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2751

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:16:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:16:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:16:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:16:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:16:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:16:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:16:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:16:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:16:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:16:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:16:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:16:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl1dcct3.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:17:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:17:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:17:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:17:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:17:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:17:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:17:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:17:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:17:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:17:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:17:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:17:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:17:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:17:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:17:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:17:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:17:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzoWIpH, len 168

Dec 20 05:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:17:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:17:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzoWIpH, data len 168.

Dec 20 05:17:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:17:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:17:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:17:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:17:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:17:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:17:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:17:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:17:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:17:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClx54HRd.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:18:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:18:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:18:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:18:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:18:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:18:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:18:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:18:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:18:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:18:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:18:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:18:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:18:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:18:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:18:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:18:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:18:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:18:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:18:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:18:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:18:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:19:00 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 05:19:00 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 05:19:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6723

Dec 20 05:19:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:19:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:19:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:19:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:19:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:19:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:19:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:19:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:19:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:19:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:19:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:19:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:19:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:19:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:19:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:19:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:19:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:19:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:19:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:19:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:20:06 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 100 SSID = HYS Office BSSID = 84:d4:7e:13:7a:10

Dec 20 05:20:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:10 SSID = HYS Office BSSID 84:d4:7e:13:7a:10 DEVICE ID 1590

Dec 20 05:20:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:20:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:20:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:20:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:20:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:20:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:20:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:20:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:20:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:20:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:20:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:20:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:20:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:20:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:20:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:20:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:20:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxtyRrB, len 168

Dec 20 05:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:20:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:20:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxtyRrB, data len 168.

Dec 20 05:20:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2752

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:20:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:20:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:20:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:20:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:20:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:21:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:21:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:21:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQccWJW.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:21:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:21:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:21:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:21:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:21:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:21:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 100 SSID = HYS Guest BSSID = 84:d4:7e:13:7a:11

Dec 20 05:21:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:11 SSID = HYS Guest BSSID 84:d4:7e:13:7a:11 DEVICE ID 1591

Dec 20 05:21:30 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:21:30 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:21:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:21:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:21:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:21:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:21:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityElVrQB, len 168

Dec 20 05:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:21:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:21:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityElVrQB, data len 168.

Dec 20 05:21:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:21:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:21:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:21:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:22:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:22:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:22:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:22:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:25:d3:6b:55:6b SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 05:22:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:25:d3:6b:55:6b SSID = dom BSSID b0:48:7a:e0:9d:16 DEVICE ID 6724

Dec 20 05:22:12 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 00:25:d3:6b:55:6b Authenticated with AP b0:48:7a:e0:9d:16

Dec 20 05:22:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClwGoQl8.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:22:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:22:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:22:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:22:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:22:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:22:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:22:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:22:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:22:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:22:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:22:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:22:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:22:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:22:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:22:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:22:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:22:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:22:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:22:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:23:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:23:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:23:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:23:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:23:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:23:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:23:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:23:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:23:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:23:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:23:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:23:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:23:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:23:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOVf9xq, len 168

Dec 20 05:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOVf9xq, data len 168.

Dec 20 05:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:23:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:23:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:23:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:23:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 05:23:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6725

Dec 20 05:24:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:24:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:24:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:24:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClF5ws9O.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:24:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:24:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:24:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:24:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:24:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:24:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:24:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:24:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:24:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:24:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:24:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyGKtWA, len 168

Dec 20 05:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyGKtWA, data len 168.

Dec 20 05:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:24:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:24:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:25:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:25:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:25:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:25:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:25:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:25:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClXGggmh.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:25:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:25:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:25:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:25:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:25:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:25:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:25:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:25:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:25:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:25:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:25:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:25:46 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:1a:67:34:7d:fe and SSID IRA on CHANNEL 1).

Dec 20 05:25:46 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 05:25:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6726

Dec 20 05:25:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:25:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:25:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:25:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:25:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:25:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:25:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:25:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:25:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:25:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:26:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:26:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:26:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:26:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:26:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:26:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:26:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:26:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:26:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:26:27 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 100 SSID = Jem BSSID = 84:d4:7e:13:7a:12

Dec 20 05:26:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:12 SSID = Jem BSSID 84:d4:7e:13:7a:12 DEVICE ID 1592

Dec 20 05:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:26:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:26:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:26:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:26:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:26:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:26:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHAPm2c, len 168

Dec 20 05:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHAPm2c, data len 168.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:26:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:26:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:26:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:26:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:26:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:27:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:27:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:27:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:27:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:27:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:27:21 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 10:fe:ed:86:9f:bc and SSID Margosha on CHANNEL 11).

Dec 20 05:27:21 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Margosha BSSID = 10:fe:ed:86:9f:bc

Dec 20 05:27:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:fe:ed:86:9f:bc SSID = Margosha BSSID 10:fe:ed:86:9f:bc DEVICE ID 6727

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpIvd2k.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:27:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:27:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:27:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:27:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:27:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:27:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:27:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:27:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:27:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:27:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:27:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:27:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:27:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypdtCb8, len 168

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypdtCb8, data len 168.

Dec 20 05:27:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:27:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:28:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:28:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:28:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:28:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:28:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:28:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:28:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClXb1aSX.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:28:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:28:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:28:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:28:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:28:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:28:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:28:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:28:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:28:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:28:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:28:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = f0:5c:19:51:54:70

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:70 SSID = HYS Office BSSID f0:5c:19:51:54:70 DEVICE ID 1578

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = f0:5c:19:51:54:71

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:71 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1579

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = f0:5c:19:51:54:72

Dec 20 05:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:72 SSID = Jem BSSID f0:5c:19:51:54:72 DEVICE ID 1580

Dec 20 05:28:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:28:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:28:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityZh7EiE, len 170

Dec 20 05:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityZh7EiE, data len 170.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:28:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:28:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:29:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:29:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:29:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:29:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:29:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:29:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:29:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliCldW2lYv.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:29:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:29:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:29:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:29:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:29:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:29:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:29:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:29:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:29:31 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 05:29:31 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6723

Dec 20 05:29:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:29:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:29:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:29:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = fshop BSSID = f0:9f:c2:7a:44:ec

Dec 20 05:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:9f:c2:7a:44:ec SSID = fshop BSSID f0:9f:c2:7a:44:ec DEVICE ID 6720

Dec 20 05:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:29:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:29:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:29:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:29:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:30:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:30:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:30:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:30:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:30:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:30:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:30:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:30:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:30:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:30:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:30:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:30:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:30:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:30:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:30:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:30:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:30:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:30:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:30:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:30:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:31:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:31:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:31:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:31:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:31:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:31:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:31:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:31:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:31:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:31:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:31:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:31:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhZ7Lra, len 168

Dec 20 05:31:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhZ7Lra, data len 168.

Dec 20 05:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:31:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2753

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:31:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:32:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:32:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:32:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:32:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:32:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCligRvVr.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:32:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:32:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:32:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:32:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:32:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:32:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:32:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:32:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:32:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:32:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDW2UZ2, len 168

Dec 20 05:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDW2UZ2, data len 168.

Dec 20 05:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:33:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:33:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:33:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:33:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:33:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:33:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:33:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3axDex.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:33:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:33:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:33:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:33:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:33:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:33:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:33:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:33:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:33:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:33:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:33:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:33:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:33:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:33:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:33:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:07 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:33 and SSID SMMU-Guest on CHANNEL 1).

Dec 20 05:34:07 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 05:34:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 6728

Dec 20 05:34:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 05:34:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:34:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:34:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513740857.384308 to 1513740857.394327(reference: 3722727713.2782813794, originate: 3722729657.1435197678, receive: 3722729657.1692735396, transmit: 3722729657.1692888116, our-recv: 3722729657.1650427078).

Dec 20 05:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513740857.394450 to 1513740857.394327(reference: 3722727713.2782813794, originate: 3722729657.1435197678, receive: 3722729657.1692735396, transmit: 3722729657.1692888116, our-recv: 3722729657.1650427078).

Dec 20 05:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:34:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:34:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:34:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:34:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:34:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:34:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:34:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:34:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:34:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:34:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:34:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:34:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:34:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzEEEte, len 168

Dec 20 05:34:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzEEEte, data len 168.

Dec 20 05:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:34:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:35:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:35:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:35:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:35:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:35:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClE4xQta.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:35:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:35:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:35:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:35:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:35:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:35:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:35:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:35:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:35:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:35:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:35:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:35:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:35:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:35:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:35:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:35:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:35:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhVROX8, len 168

Dec 20 05:35:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhVROX8, data len 168.

Dec 20 05:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:36:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:36:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:36:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:36:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:36:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 05:36:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHD0Ldt.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:36:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:36:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:36:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:36:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:36:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:36:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:36:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:36:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:36:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:36:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:36:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:36:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:36:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:36:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:36:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:36:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:36:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:36:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:37:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:37:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:37:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfhiAZc, len 168

Dec 20 05:37:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfhiAZc, data len 168.

Dec 20 05:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:37:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:37:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:37:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:37:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:37:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:37:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:37:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClkMPlya.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:37:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:37:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:37:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:37:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:37:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:37:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:37:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:37:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:37:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:37:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:37:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:37:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:37:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:37:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:37:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:38:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:38:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:38:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyA1zzX, len 168

Dec 20 05:38:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyA1zzX, data len 168.

Dec 20 05:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:38:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:38:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:38:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:38:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:38:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:38:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCle8GKZN.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:38:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:38:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:38:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:38:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:38:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:38:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:38:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:39:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:39:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:39:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:39:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:39:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:39:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:39:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:39:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:39:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:39:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:39:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:39:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:39:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:39:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:39:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:39:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:39:58 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:31 and SSID on CHANNEL 1).

Dec 20 05:39:58 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:31

Dec 20 05:39:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 6729

Dec 20 05:40:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:40:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:40:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:40:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:40:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:40:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:40:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:40:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:40:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:40:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:40:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:40:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:40:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:40:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:40:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:40:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:40:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:40:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:41:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:41:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:41:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:41:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:41:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoUu82x, len 168

Dec 20 05:41:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:41:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:41:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoUu82x, data len 168.

Dec 20 05:41:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2754

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:41:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:41:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:41:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:41:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:41:23 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Margosha BSSID = 10:fe:ed:86:9f:bc

Dec 20 05:41:23 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 10:fe:ed:86:9f:bc SSID = Margosha BSSID 10:fe:ed:86:9f:bc DEVICE ID 6727

Dec 20 05:41:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:41:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:41:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:41:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:41:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:41:37 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 961 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 05:41:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBGDFHp.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:41:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:41:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:41:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:41:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:41:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:41:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:41:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:41:52 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 961 Type Microwave

Dec 20 05:41:55 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 159 Type Cordless Base (Freq Hopper) Signal 65 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 05:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:42:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:42:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:42:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:42:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:42:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:42:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydWPJP9, len 168

Dec 20 05:42:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:42:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:42:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydWPJP9, data len 168.

Dec 20 05:42:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:42:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 962 Type Microwave Signal 83 Freq 2462000KHz Bandwidth 812KHz

Dec 20 05:42:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:42:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:42:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:42:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:42:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:42:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:42:40 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 962 Type Microwave

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl1gRTXd.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:42:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:42:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:42:45 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 76 Type Cordless Network (Freq hopper) Signal 65 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 05:42:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 05:42:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6722

Dec 20 05:42:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:42:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:42:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:42:47 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 963 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 05:42:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:42:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:42:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:42:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:43:02 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 963 Type Microwave

Dec 20 05:43:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:43:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:43:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:43:09 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 964 Type Microwave Signal 73 Freq 2462000KHz Bandwidth 812KHz

Dec 20 05:43:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:43:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:43:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:43:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:43:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:43:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:43:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:43:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:43:28 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 964 Type Microwave

Dec 20 05:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:43:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:43:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:43:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:43:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:43:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:43:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:43:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:43:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:44:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:44:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:44:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:44:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:44:08 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 76 Type Cordless Network (Freq hopper)

Dec 20 05:44:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:44:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:44:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfuAoIz, len 168

Dec 20 05:44:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:44:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:44:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfuAoIz, data len 168.

Dec 20 05:44:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:44:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:44:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:44:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:44:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 05:44:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6730

Dec 20 05:44:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:44:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:44:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:44:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCllI1MUu.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:44:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:44:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:44:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:44:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:44:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:44:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:44:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:44:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:44:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:44:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:44:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:44:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:44:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:44:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:45:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:45:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:45:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:45:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:45:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:45:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity2hUFgg, len 168

Dec 20 05:45:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:45:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:45:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity2hUFgg, data len 168.

Dec 20 05:45:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:45:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:18 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:45:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:45:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:45:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:45:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:41 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:32 and SSID on CHANNEL 1).

Dec 20 05:45:41 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:32

Dec 20 05:45:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 6731

Dec 20 05:45:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:45:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClAtVOyI.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:45:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:45:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:45:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:45:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:45:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:46:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:46:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:46:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:46:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:46:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:46:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:46:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:46:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:46:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:46:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:46:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:46:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:46:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:46:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:46:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:46:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:46:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:46:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:46:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:46:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:46:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:46:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:47:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeB1hjz, len 168

Dec 20 05:47:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeB1hjz, data len 168.

Dec 20 05:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:47:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:47:15 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 159 Type Cordless Base (Freq Hopper)

Dec 20 05:47:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:47:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:47:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:47:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:47:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:47:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:47:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:47:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:47:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:47:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldCkD5L.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:47:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:47:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:47:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:47:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:47:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:47:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:47:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:47:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:47:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:47:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:47:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:47:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:48:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:48:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:48:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:48:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:48:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:30 and SSID on CHANNEL 1).

Dec 20 05:48:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:30

Dec 20 05:48:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 6732

Dec 20 05:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:48:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:48:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:48:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:48:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:48:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:48:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:48:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:48:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:48:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:48:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:48:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:48:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:48:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:48:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:48:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:48:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:49:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:49:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:49:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:49:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:49:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:49:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:49:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityC9OfUC, len 168

Dec 20 05:49:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityC9OfUC, data len 168.

Dec 20 05:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:49:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:49:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:49:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:49:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:49:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:49:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:49:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:49:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:49:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:49:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClO2PwOS.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:49:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:49:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:49:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:49:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:49:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:49:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:50:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:50:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:50:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:50:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:50:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:50:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:50:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:50:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:50:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:50:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:50:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:50:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:50:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:50:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:50:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:50:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:50:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:50:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:51:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:51:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:51:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:51:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:51:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:51:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:51:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:51:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 05:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 05:51:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:51:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:51:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:51:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:51:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:51:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:51:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:51:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:51:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:52:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:52:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:52:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:52:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:52:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:52:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymgUslo, len 168

Dec 20 05:52:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:52:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:52:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymgUslo, data len 168.

Dec 20 05:52:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:52:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:52:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2755

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:52:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:52:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:52:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:52:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:52:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClA2Ozos.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:52:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:52:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:52:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:52:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:53:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:53:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:53:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:53:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:53:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:53:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGw92Md, len 168

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGw92Md, data len 168.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:53:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:53:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:53:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:53:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:53:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:53:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:53:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:53:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:53:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClGKt3i8.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:53:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:53:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:54:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:54:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:54:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:54:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:54:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:54:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:54:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:54:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:54:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:54:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:54:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:54:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:54:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:54:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:54:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:54:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:54:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:54:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:54:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:54:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:55:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:55:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:55:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:55:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:55:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:55:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:55:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:55:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:55:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:55:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:55:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:55:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:55:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:55:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:55:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:55:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:55:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:55:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:55:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:55:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:55:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:55:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:55:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:55:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:56:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:56:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:56:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:56:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 05:56:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:56:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:56:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:56:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:56:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:56:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:56:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:56:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCTCrpG, len 168

Dec 20 05:56:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:56:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:56:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCTCrpG, data len 168.

Dec 20 05:56:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:56:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2756

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 05:56:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 05:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:56:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:56:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:56:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:56:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:56:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:56:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:56:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:56:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhPcPiz.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:57:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:57:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:57:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:57:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:57:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:57:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:57:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:57:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:57:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:57:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:57:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 05:57:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 05:57:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXhvlvT, len 168

Dec 20 05:57:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 05:57:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 05:57:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXhvlvT, data len 168.

Dec 20 05:57:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 05:57:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:57:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:57:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:57:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 05:57:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6717

Dec 20 05:57:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:57:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:57:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:57:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:57:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:57:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:57:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:57:50 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:57:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClVB9wUx.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 05:58:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 05:58:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 05:58:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 05:58:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 03:58:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 05:58:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:58:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:58:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:58:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:58:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:58:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:58:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:58:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:58:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:58:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:58:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:58:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:58:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:58:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:58:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:58:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:58:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:58:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:58:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:59:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:59:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:59:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:59:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:59:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:59:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:59:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Free Wi-Fi BSSID = de:9f:db:6f:83:39

Dec 20 05:59:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = de:9f:db:6f:83:39 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6659

Dec 20 05:59:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:59:20 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 05:59:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:59:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:59:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:59:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:35 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 05:59:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 05:59:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 05:59:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 05:59:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 05:59:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 05:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 05:59:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 05:59:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 05:59:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:00:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:00:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:00:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:00:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:00:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:00:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:00:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:00:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritybkf2Es, len 168

Dec 20 06:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritybkf2Es, data len 168.

Dec 20 06:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2757

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 06:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 06:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:00:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:00:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:00:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:00:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:00:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:00:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:00:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:00:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:01:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClGL6joV.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:01:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:01:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:01:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:01:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:01:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:01:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:01:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:01:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:01:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 6).

Dec 20 06:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 06:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6733

Dec 20 06:01:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:01:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:01:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:01:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:01:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:01:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:01:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:01:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymazqQn, len 174

Dec 20 06:01:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:01:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:01:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymazqQn, data len 174.

Dec 20 06:01:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 06:01:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:35 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:01:35 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:01:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:01:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:01:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:01:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:01:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:01:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:01:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:01:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:01:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:02:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliCl7PboV3.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:02:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:02:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:02:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:02:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:02:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:02:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:02:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:02:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:02:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:02:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:02:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:02:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:02:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:02:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:02:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:02:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:02:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:02:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:02:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:02:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:02:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:02:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:03:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:03:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:03:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:03:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:03:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:03:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:03:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:03:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:03:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:03:42 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID de:9f:db:6f:83:39 and SSID Free Wi-Fi on CHANNEL 11).

Dec 20 06:03:42 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Free Wi-Fi BSSID = de:9f:db:6f:83:39

Dec 20 06:03:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = de:9f:db:6f:83:39 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6734

Dec 20 06:03:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:03:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:03:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:03:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:03:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:03:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:03:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:03:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:03:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:04:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:04:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:04:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:04:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513742657.676233 to 1513742657.681821(reference: 3722729911.1326462975, originate: 3722731457.2314008114, receive: 3722731457.2929524735, transmit: 3722731457.2929532927, our-recv: 3722731457.2904226813).

Dec 20 06:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513742657.681947 to 1513742657.681821(reference: 3722729911.1326462975, originate: 3722731457.2314008114, receive: 3722731457.2929524735, transmit: 3722731457.2929532927, our-recv: 3722731457.2904226813).

Dec 20 06:04:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:04:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:04:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:04:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:04:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2758

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 06:04:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 06:04:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:04:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:04:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:04:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:04:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:04:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:04:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:04:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:05:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:05:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:05:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:05:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:05:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:05:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:05:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:05:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:05:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:05:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:05:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9m7gUs, len 168

Dec 20 06:05:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:05:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:05:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9m7gUs, data len 168.

Dec 20 06:05:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:05:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2759

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 06:05:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 06:05:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:05:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:05:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:05:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:05:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:05:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:05:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:05:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:05:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:05:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:06:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClU4UOf7.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:06:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:06:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:06:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:06:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:06:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:06:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:06:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:06:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:06:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:06:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVxnaAs, len 168

Dec 20 06:06:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:06:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:06:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVxnaAs, data len 168.

Dec 20 06:06:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:06:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:06:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:06:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:06:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:06:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:06:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:06:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:06:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:06:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:07:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:07:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:07:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:07:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClVhdHpB.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:07:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:07:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:07:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:07:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:07:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:07:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:07:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:07:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:07:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:07:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:07:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:07:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:07:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity2yGssA, len 168

Dec 20 06:07:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:07:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:07:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity2yGssA, data len 168.

Dec 20 06:07:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:07:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:07:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:07:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:07:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:07:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:07:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:07:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:07:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:07:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:07:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:08:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:08:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:08:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:08:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:08:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:08:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCll2FQUh.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:08:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:08:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:08:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:08:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:08:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:08:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:08:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:08:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:08:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:08:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:08:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:08:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:08:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:08:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:08:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:09:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:09:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:09:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:09:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:09:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:09:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:09:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:09:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:09:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:09:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:09:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:09:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:09:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:09:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityarpgcQ, len 168

Dec 20 06:09:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityarpgcQ, data len 168.

Dec 20 06:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:09:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:09:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:09:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:09:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:09:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:09:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:10:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClCiS72b.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:10:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:10:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:10:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:10:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:10:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:10:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:10:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:10:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:10:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:10:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityF7QPTN, len 168

Dec 20 06:10:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityF7QPTN, data len 168.

Dec 20 06:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:10:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:10:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:10:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:10:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:10:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:10:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:10:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:11:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:11:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:11:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:11:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:11:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:11:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:11:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:11:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClAhbZkJ.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:11:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:11:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:11:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:11:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:11:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:11:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:11:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:11:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:11:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:11:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:11:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:11:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:11:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFOiA0x, len 168

Dec 20 06:11:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:11:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:11:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFOiA0x, data len 168.

Dec 20 06:11:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:11:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:11:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:11:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:11:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:11:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:12:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:12:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:12:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:12:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:12:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:12:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:12:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClgWnj7e.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:12:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:12:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:12:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:12:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:12:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:12:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:12:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:12:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:12:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:12:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:12:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:12:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:13:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:13:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:13:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:13:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:13:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:13:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:13:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:13:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:13:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:13:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:13:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:13:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:13:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:13:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:13:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:13:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydB0Ccg, len 168

Dec 20 06:13:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:13:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:13:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydB0Ccg, data len 168.

Dec 20 06:13:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:13:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:13:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:13:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:13:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:13:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:13:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:13:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:13:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:14:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:14:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:14:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:14:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:14:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:14:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2psT53.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:14:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:14:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:14:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:14:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:14:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:14:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:14:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:14:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:14:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:14:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:15:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:15:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:15:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:15:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:15:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:15:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:15:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:15:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:15:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:15:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:15:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:15:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:15:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:15:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:15:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:15:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:15:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:15:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:15:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:16:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:16:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:16:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:16:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:16:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:16:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:16:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:16:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:16:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:16:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:16:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:16:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:16:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:16:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:16:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:16:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:16:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:16:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylMRDxY, len 168

Dec 20 06:16:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:16:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:16:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylMRDxY, data len 168.

Dec 20 06:16:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:16:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:16:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:16:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2760

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 06:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 06:16:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 06:17:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:17:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:17:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:17:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:17:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:17:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:17:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:17:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:17:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:17:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:17:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:17:26 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 06:17:26 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 06:17:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6735

Dec 20 06:17:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:17:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:17:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9dcK6g.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:17:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:17:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:17:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:17:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:17:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:17:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:17:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:17:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 06:17:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityck7PY4, len 84

Dec 20 06:17:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:17:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:17:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityck7PY4, data len 84.

Dec 20 06:17:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 06:17:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:17:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:17:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:17:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:17:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:17:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:17:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:18:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:18:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:18:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:18:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:18:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:18:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:18:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:18:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:18:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:18:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:18:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:18:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClyIHMkK.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:18:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:18:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 88^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:18:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 88^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:18:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:18:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:18:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:18:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:18:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:18:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:18:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:18:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:18:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynOPDI3, len 168

Dec 20 06:18:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:18:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:18:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynOPDI3, data len 168.

Dec 20 06:18:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:18:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:18:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:18:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:18:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:19:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:19:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:19:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:19:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:19:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:19:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:19:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:19:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:19:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:19:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:19:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:19:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:19:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:19:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl0KvEzW.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:19:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:19:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:19:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:19:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:19:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:19:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:19:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:19:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:19:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:19:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:19:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:19:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:19:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:19:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:20:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:20:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:20:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:20:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:20:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:20:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:20:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:20:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:20:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:20:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:20:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:20:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:20:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:20:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:20:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:20:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:20:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:20:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:20:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySk86Cx, len 168

Dec 20 06:20:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:20:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:20:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySk86Cx, data len 168.

Dec 20 06:20:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:20:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:20:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:20:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:21:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:21:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:21:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:21:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:21:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:21:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:21:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:21:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:21:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:21:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:21:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:21:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:21:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:21:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOn0FjM.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:21:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:21:37 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:21:37 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:21:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:21:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:21:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:21:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:21:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:21:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:21:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:21:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:21:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhz2lKt, len 168

Dec 20 06:21:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:21:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:21:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhz2lKt, data len 168.

Dec 20 06:21:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:21:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:21:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:21:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:22:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:22:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:22:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:22:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:22:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:22:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:22:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:22:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:22:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:22:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:22:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:22:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:22:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:22:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:22:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClKpP24F.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:22:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:22:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:22:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:22:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:22:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:22:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:22:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:22:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:22:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:23:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:23:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:23:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:23:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:23:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:23:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:23:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:23:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:23:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:23:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:23:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:23:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:23:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:23:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:23:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuW82Fv, len 168

Dec 20 06:23:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:23:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:23:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuW82Fv, data len 168.

Dec 20 06:23:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:24:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:24:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:24:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:24:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:24:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:24:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:24:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:24:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClCb4DbZ.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:24:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:24:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:24:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:24:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:24:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:24:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:24:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:24:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:24:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:24:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityppt0Sy, len 168

Dec 20 06:24:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityppt0Sy, data len 168.

Dec 20 06:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:25:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:25:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:25:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:25:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:25:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 06:25:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:25:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:25:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:25:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:25:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:25:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:25:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:25:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:25:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClYuzefB.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:25:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:25:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:25:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:25:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:25:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:26:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:26:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:26:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:26:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:26:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:26:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:26:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:26:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:26:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:26:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:26:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:26:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:26:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:26:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:26:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:26:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:26:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:26:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:26:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:27:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:27:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:27:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJxRwV3, len 168

Dec 20 06:27:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJxRwV3, data len 168.

Dec 20 06:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:27:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:27:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:27:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:27:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:27:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:27:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:27:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:27:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:27:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:27:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:27:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:27:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSl2qBu.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:27:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:27:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:27:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:27:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:27:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:27:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:27:52 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:7c:47:50 and SSID user-19835 on CHANNEL 1).

Dec 20 06:27:52 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = user-19835 BSSID = ec:08:6b:7c:47:50

Dec 20 06:27:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:7c:47:50 SSID = user-19835 BSSID ec:08:6b:7c:47:50 DEVICE ID 6736

Dec 20 06:27:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:27:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:27:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:27:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 06:27:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6737

Dec 20 06:28:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:28:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:28:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:28:01 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 06:28:01 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6735

Dec 20 06:28:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:28:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:28:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:28:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:28:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:28:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:28:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:28:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:28:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:28:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:28:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:28:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:28:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:28:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:28:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Free Wi-Fi BSSID = de:9f:db:9d:71:f2

Dec 20 06:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = de:9f:db:9d:71:f2 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 5346

Dec 20 06:28:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:28:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:28:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:28:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:28:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:28:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:28:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:29:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:29:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:29:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:29:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:29:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:29:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYhMPgH, len 168

Dec 20 06:29:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYhMPgH, data len 168.

Dec 20 06:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:29:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:29:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:29:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:29:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:29:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:29:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:29:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:29:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:29:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:29:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:29:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:29:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:29:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:29:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrDL0jn.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:29:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:29:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:29:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:29:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:29:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:29:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:30:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:30:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:30:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:30:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:30:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 06:30:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycLeCSg, len 126

Dec 20 06:30:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:30:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:30:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycLeCSg, data len 126.

Dec 20 06:30:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 06:30:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:30:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:30:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:30:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:30:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:30:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:30:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:30:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:30:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:30:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:30:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:30:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:30:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:30:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliClSkrDtJ.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:30:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:30:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:30:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:30:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:30:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:30:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:31:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:31:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:31:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:31:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:31:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:31:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:31:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:31:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:31:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:31:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:31:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:31:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:31:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:37 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:31:37 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:31:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:31:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:31:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:31:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:31:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:31:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:32:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:32:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:32:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:32:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:32:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:32:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:32:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:32:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:32:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:32:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysqgAqe, len 168

Dec 20 06:32:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:32:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:32:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysqgAqe, data len 168.

Dec 20 06:32:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:32:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:32:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:32:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:32:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:32:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:32:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:32:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:32:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:32:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:32:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:32:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:32:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:32:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Free Wi-Fi BSSID = de:9f:db:6f:83:39

Dec 20 06:32:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = de:9f:db:6f:83:39 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6734

Dec 20 06:32:38 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID de:9f:db:9d:71:f2 and SSID Free Wi-Fi on CHANNEL 9).

Dec 20 06:32:38 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 9 SSID = Free Wi-Fi BSSID = de:9f:db:9d:71:f2

Dec 20 06:32:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = de:9f:db:9d:71:f2 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6738

Dec 20 06:32:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:32:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:32:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:32:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClRduplc.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:32:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:32:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:33:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:33:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:33:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHtU4QI, len 168

Dec 20 06:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHtU4QI, data len 168.

Dec 20 06:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:33:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:33:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:33:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:33:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:33:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:33:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:33:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:33:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:33:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:33:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:33:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:33:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzvsXNN.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:33:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:33:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:33:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:33:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:33:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:33:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:33:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:33:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:34:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:34:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:34:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:34:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:34:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:34:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:34:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:34:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513744457.874956 to 1513744457.885026(reference: 3722732410.0365091725, originate: 3722733257.3542570621, receive: 3722733257.3802225131, transmit: 3722733257.3802274021, our-recv: 3722733257.3757739892).

Dec 20 06:34:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513744457.885149 to 1513744457.885026(reference: 3722732410.0365091725, originate: 3722733257.3542570621, receive: 3722733257.3802225131, transmit: 3722733257.3802274021, our-recv: 3722733257.3757739892).

Dec 20 06:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:34:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:34:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:34:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:34:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:34:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:34:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:34:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:34:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:34:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:34:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:34:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:35:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:35:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:35:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:35:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:35:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:35:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:35:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:35:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfrHmeM, len 168

Dec 20 06:35:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:35:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:35:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfrHmeM, data len 168.

Dec 20 06:35:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:35:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:35:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:35:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:35:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:35:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:35:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:35:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:35:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:35:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:35:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:35:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4JlVO7.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:35:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:35:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:35:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:35:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:35:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:35:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:36:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:36:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:36:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:36:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:36:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:36:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:36:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:36:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:36:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOrphrG, len 168

Dec 20 06:36:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOrphrG, data len 168.

Dec 20 06:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:36:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:36:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:36:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:36:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:36:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:36:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:36:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:36:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:36:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:36:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:36:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:36:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClWdTqqk.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:36:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:36:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:36:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:36:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:36:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:36:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:37:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:37:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:37:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:37:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:37:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:37:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:37:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:37:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:37:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityvwRIt6, len 168

Dec 20 06:37:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:37:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:37:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityvwRIt6, data len 168.

Dec 20 06:37:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:37:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:37:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:37:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:37:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:37:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:37:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:37:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:37:34 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:d6:c7:43:ae:c6 and SSID anya on CHANNEL 5).

Dec 20 06:37:34 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 5 SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 06:37:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6739

Dec 20 06:37:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:37:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:37:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:37:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:37:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:37:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClPkA6ai.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:37:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:37:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:37:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:37:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:37:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:37:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:38:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:38:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:38:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:38:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:38:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:38:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:38:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:38:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:38:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiwi5ye, len 168

Dec 20 06:38:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:38:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:38:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiwi5ye, data len 168.

Dec 20 06:38:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:38:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:38:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:38:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:38:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:38:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:38:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:38:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:38:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:38:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:38:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:38:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:38:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:38:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:1a:a3:b6:ed:b8 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 06:38:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:1a:a3:b6:ed:b8 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6740

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClav4qdR.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:38:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:38:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:38:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:38:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:38:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:39:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:39:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:39:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:39:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:39:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:39:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:39:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:39:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:39:22 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:39:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:39:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:39:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:39:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:39:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:39:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:39:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:39:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:39:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:39:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:40:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:40:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:40:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:40:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:40:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:40:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:40:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:40:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:40:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:40:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:40:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:40:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityd8BCE2, len 171

Dec 20 06:40:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityd8BCE2, data len 171.

Dec 20 06:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 06:40:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:40:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:40:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:40:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:40:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:40:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:40:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:40:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:40:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:40:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:40:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl87GCpF.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:40:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:40:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:40:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:40:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:40:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:40:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:48:85:d8:fd:32 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 06:40:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:48:85:d8:fd:32 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6741

Dec 20 06:41:00 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:d1:11:52:3e:56 and SSID Tiran on CHANNEL 6).

Dec 20 06:41:00 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Tiran BSSID = f8:d1:11:52:3e:56

Dec 20 06:41:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:d1:11:52:3e:56 SSID = Tiran BSSID f8:d1:11:52:3e:56 DEVICE ID 6742

Dec 20 06:41:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:41:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:41:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:41:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:41:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:41:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:41:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:41:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:41:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:41:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:41:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:41:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUpFiVc, len 168

Dec 20 06:41:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUpFiVc, data len 168.

Dec 20 06:41:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:41:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:41:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:41:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:41:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:41:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:41:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:41:39 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:41:39 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:41:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:41:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:41:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:41:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:41:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltrzCGQ.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:42:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:42:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:42:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:42:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 06:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 6478

Dec 20 06:42:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:42:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:42:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:42:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:42:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:42:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:42:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:42:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:42:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAQbAPd, len 168

Dec 20 06:42:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:42:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:42:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAQbAPd, data len 168.

Dec 20 06:42:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:42:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:42:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:42:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:42:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:42:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:42:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:42:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:42:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:42:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:42:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCla8Yenu.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:43:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:43:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:43:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:43:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:43:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:43:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:43:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:43:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:43:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:43:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:43:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:43:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:43:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:43:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:43:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:43:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:43:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:43:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:43:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1cOf1J, len 168

Dec 20 06:43:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:43:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:43:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1cOf1J, data len 168.

Dec 20 06:43:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:43:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:43:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:43:25 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 54:e6:fc:ff:5e:12 and SSID Ukrtel on CHANNEL 1).

Dec 20 06:43:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Ukrtel BSSID = 54:e6:fc:ff:5e:12

Dec 20 06:43:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:e6:fc:ff:5e:12 SSID = Ukrtel BSSID 54:e6:fc:ff:5e:12 DEVICE ID 6743

Dec 20 06:43:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:43:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:43:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:43:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:43:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:43:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:43:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:43:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:43:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:43:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:43:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6RiUYy.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:44:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:44:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:44:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:44:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:44:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:44:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:44:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:44:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:44:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:44:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:44:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:44:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:44:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:44:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:44:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:44:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDcPLu0, len 168

Dec 20 06:44:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:44:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:44:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDcPLu0, data len 168.

Dec 20 06:44:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:44:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:44:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:44:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:44:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:44:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:44:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:44:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:44:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:44:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:44:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:44:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:44:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:45:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:45:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:45:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQ9EUCY.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:45:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:45:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:45:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:45:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:45:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:45:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:45:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:45:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:45:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:45:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:45:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:45:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:45:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:45:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAETWY9, len 168

Dec 20 06:45:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAETWY9, data len 168.

Dec 20 06:45:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:45:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:45:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:45:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:45:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:45:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:45:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:45:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:46:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:46:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:46:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClL7SOdp.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:46:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:46:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:46:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:46:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:46:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:46:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:46:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:46:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:46:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:46:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:46:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:46:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:46:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:46:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:46:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:47:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:47:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:47:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:47:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:47:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:47:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:47:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:47:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:47:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:47:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:47:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:47:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:47:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:47:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:47:23 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d0 and SSID on CHANNEL 11).

Dec 20 06:47:23 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 06:47:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 6744

Dec 20 06:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:47:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity52EiKk, len 168

Dec 20 06:47:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity52EiKk, data len 168.

Dec 20 06:47:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:47:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:47:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:47:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:47:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:47:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:47:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:47:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:48:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:48:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:48:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClmTZhlb.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:48:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:48:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:48:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:48:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:48:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:48:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:48:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:48:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:48:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:48:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:48:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:48:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:48:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:48:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:48:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:48:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:48:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:48:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:48:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:48:57 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 06:49:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:49:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:49:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:49:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:49:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:1a:a3:b6:ed:b8 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 06:49:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:49:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:49:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:49:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:49:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:49:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:49:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:49:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:49:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:49:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymJIMeH, len 168

Dec 20 06:49:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:49:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:49:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymJIMeH, data len 168.

Dec 20 06:49:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:49:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:49:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:49:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:49:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:49:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:49:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:49:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:50:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:50:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:50:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:50:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:50:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:50:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl00ZUuW.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:50:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:50:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:50:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:50:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:50:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:50:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:50:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:50:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:50:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:50:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:50:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:50:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:50:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:50:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:50:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:50:35 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:50:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:50:45 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 06:50:45 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 06:50:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6745

Dec 20 06:50:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:50:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:50:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:50:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:50:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:50:53 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:50:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:51:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:51:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:51:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:51:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:51:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:51:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:51:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:51:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:51:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:51:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:51:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:51:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:51:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:51:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:51:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:51:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:51:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:51:40 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 06:51:40 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 06:51:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:51:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:51:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:51:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:51:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:51:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:51:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:52:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:52:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:52:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:52:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:52:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:52:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:52:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:52:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:52:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:52:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:52:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:52:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:52:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:52:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:52:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:52:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:52:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity0IQTeU, len 168

Dec 20 06:52:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity0IQTeU, data len 168.

Dec 20 06:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:52:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:52:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2761

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 06:52:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 06:52:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:52:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:52:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:52:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:52:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:52:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:52:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:53:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:53:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:53:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:53:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4A4QPO.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:53:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:53:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:53:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:53:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:53:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:53:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:53:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:53:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:53:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:53:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:53:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:53:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityP44pdv, len 168

Dec 20 06:53:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityP44pdv, data len 168.

Dec 20 06:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:53:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:53:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:53:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:53:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:53:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:53:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:54:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:54:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:54:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:54:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:54:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:54:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:54:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4zbh7A.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:54:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:54:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:54:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:54:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:54:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:54:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:54:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:54:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:54:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:54:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:54:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 06:54:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6746

Dec 20 06:54:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:54:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:54:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:54:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYS6Rfe, len 168

Dec 20 06:54:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYS6Rfe, data len 168.

Dec 20 06:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:54:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:54:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:54:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:54:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:54:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:54:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:54:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:55:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:55:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:55:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:55:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:55:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:55:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:55:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClrCaEia.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:55:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:55:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:25:d3:6b:55:6b SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 06:55:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:55:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:55:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:55:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:55:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:55:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:55:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:55:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:55:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:55:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:55:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:55:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:55:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:55:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:55:57 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d4:6e:0e:4f:a9:9c and SSID FreeWiFi on CHANNEL 11).

Dec 20 06:55:57 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = FreeWiFi BSSID = d4:6e:0e:4f:a9:9c

Dec 20 06:55:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:6e:0e:4f:a9:9c SSID = FreeWiFi BSSID d4:6e:0e:4f:a9:9c DEVICE ID 6747

Dec 20 06:56:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:56:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:56:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:56:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:56:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:56:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:56:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:56:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:56:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:56:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:56:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:56:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:56:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityebOPLW, len 168

Dec 20 06:56:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityebOPLW, data len 168.

Dec 20 06:56:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:56:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:56:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:56:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:56:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:56:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:57:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:57:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:57:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:57:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:57:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:57:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:57:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOSGcek.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:57:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:57:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:57:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:57:24 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:57:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:57:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:57:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityg4mvQc, len 168

Dec 20 06:57:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityg4mvQc, data len 168.

Dec 20 06:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 06:57:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:57:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:57:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:57:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:57:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:57:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:58:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:58:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:58:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:58:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:58:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:58:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:58:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbeXcxp.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 06:58:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 06:58:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 06:58:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 06:58:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 04:58:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 06:58:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:58:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:58:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:58:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:58:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:58:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:58:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 06:58:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:58:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:58:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:58:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:58:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:59:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:59:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 06:59:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 06:59:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 06:59:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:59:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:59:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:59:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:59:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:59:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:59:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:59:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:59:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 06:59:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 06:59:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 06:59:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritye0zPbd, len 174

Dec 20 06:59:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 06:59:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 06:59:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritye0zPbd, data len 174.

Dec 20 06:59:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 06:59:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:59:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 06:59:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 06:59:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 06:59:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 06:59:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 06:59:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:00:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:00:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:00:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:00:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:00:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:00:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:00:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliClJXKpLF.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:00:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:00:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:00:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:00:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:00:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:00:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:00:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:00:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:00:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:00:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:00:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:00:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:01:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:01:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:01:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:01:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:01:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:01:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:01:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:01:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:01:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:01:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:01:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:01:21 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 07:01:21 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6745

Dec 20 07:01:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:01:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:01:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:01:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityib1IW4, len 168

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityib1IW4, data len 168.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:01:41 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:01:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:01:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:01:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:02:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:02:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:02:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:02:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:48:85:d8:fd:32 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:02:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:02:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:02:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:02:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:02:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:02:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:02:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:02:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCluLIx1W.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:02:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:02:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:02:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:02:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:02:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:02:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityisetxo, len 168

Dec 20 07:02:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:02:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:02:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityisetxo, data len 168.

Dec 20 07:02:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:02:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:02:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:02:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:02:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:03:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:03:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:03:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:03:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:03:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:03:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:03:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:03:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:03:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:03:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:03:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:03:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:03:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClgzz62p.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:03:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:03:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:03:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:03:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:03:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:03:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:03:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:03:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:03:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TENET-Wi-Fi BSSID = dc:9f:db:6f:83:39

Dec 20 07:03:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:9f:db:6f:83:39 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6643

Dec 20 07:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:04:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:04:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:04:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:04:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:04:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513746258.048915 to 1513746257.979897(reference: 3722734245.1549410235, originate: 3722735058.0122741575, receive: 3722735057.4209361483, transmit: 3722735057.4209520414, our-recv: 3722735058.0209933705).

Dec 20 07:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513746257.980016 to 1513746257.979897(reference: 3722734245.1549410235, originate: 3722735058.0122741575, receive: 3722735057.4209361483, transmit: 3722735057.4209520414, our-recv: 3722735058.0209933705).

Dec 20 07:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:04:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:04:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:04:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:04:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:04:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:04:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:04:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:04:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:04:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:04:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:04:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:04:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 07:04:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityK9rlfb, len 42

Dec 20 07:04:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:04:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:04:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityK9rlfb, data len 42.

Dec 20 07:04:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 07:04:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:04:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:04:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:04:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:05:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:05:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:05:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:05:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:05:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:05:17 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Tiran BSSID = f8:d1:11:52:3e:56

Dec 20 07:05:17 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:d1:11:52:3e:56 SSID = Tiran BSSID f8:d1:11:52:3e:56 DEVICE ID 6742

Dec 20 07:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:05:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:05:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:05:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:05:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:05:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:05:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClhdg7c5.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:05:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:05:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:05:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:05:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:05:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:05:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityComZfD, len 168

Dec 20 07:05:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityComZfD, data len 168.

Dec 20 07:05:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:05:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:05:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:06:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:06:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:06:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:06:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:06:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:06:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJlVfwI.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:06:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:06:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:06:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:06:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:06:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityahobdH, len 168

Dec 20 07:06:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityahobdH, data len 168.

Dec 20 07:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:06:53 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = FreeWiFi BSSID = d4:6e:0e:4f:a9:9c

Dec 20 07:06:53 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d4:6e:0e:4f:a9:9c SSID = FreeWiFi BSSID d4:6e:0e:4f:a9:9c DEVICE ID 6747

Dec 20 07:06:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:06:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:06:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:06:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:07:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:07:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:07:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:07:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:07:18 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 44 SSID = HYS Office BSSID = f0:5c:19:51:54:70

Dec 20 07:07:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:54:70 SSID = HYS Office BSSID f0:5c:19:51:54:70 DEVICE ID 1593

Dec 20 07:07:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:07:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6KCluh.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:07:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:07:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:07:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:07:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:07:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:07:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:07:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:07:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:07:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity0Kgh7F, len 168

Dec 20 07:07:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:07:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:07:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity0Kgh7F, data len 168.

Dec 20 07:07:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:07:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:6c:02:9b:7f:69 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 07:07:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:6c:02:9b:7f:69 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6748

Dec 20 07:07:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:07:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:07:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:08:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:08:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:08:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:08:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:08:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:08:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:08:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:08:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:08:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 44 SSID = HYS Guest BSSID = f0:5c:19:51:54:71

Dec 20 07:08:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:54:71 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1594

Dec 20 07:08:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 44 SSID = Jem BSSID = f0:5c:19:51:54:72

Dec 20 07:08:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:54:72 SSID = Jem BSSID f0:5c:19:51:54:72 DEVICE ID 1595

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl1vfB9j.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:08:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:08:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:08:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:08:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 07:08:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6715

Dec 20 07:08:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:08:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:08:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:08:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:08:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:08:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:08:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:08:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:09:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:09:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:14 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 965 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:09:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:09:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:09:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:09:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:09:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:09:29 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 965 Type Microwave

Dec 20 07:09:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:38 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 966 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 07:09:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:09:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:09:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:09:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:09:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:09:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:09:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxQmLHU, len 168

Dec 20 07:09:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:09:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:09:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxQmLHU, data len 168.

Dec 20 07:09:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:09:53 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 966 Type Microwave

Dec 20 07:09:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:09:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:09:56 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 967 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:10:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:10:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:14 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 967 Type Microwave

Dec 20 07:10:15 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 968 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:10:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:10:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:10:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:10:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:10:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:10:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:10:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:e0:e4:a9 SSID = Sima BSSID ec:08:6b:32:bf:00

Dec 20 07:10:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:e0:e4:a9 SSID = Sima BSSID ec:08:6b:32:bf:00 DEVICE ID 6749

Dec 20 07:10:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 90:21:81:e0:e4:a9 Authenticated with AP ec:08:6b:32:bf:00

Dec 20 07:10:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClU7Q8g5.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:10:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:10:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:10:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:10:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:10:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:10:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:10:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:10:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:10:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjyRfUD, len 168

Dec 20 07:10:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:10:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:10:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjyRfUD, data len 168.

Dec 20 07:10:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:10:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:10:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:11:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:11:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:11:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:11:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:11:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:11:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:11:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:11:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:11:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:11:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:11:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:11:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:11:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClfhHExL.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:11:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:11:41 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:11:41 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:11:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:11:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:11:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7PjZ3x, len 168

Dec 20 07:11:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7PjZ3x, data len 168.

Dec 20 07:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:11:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:11:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:11:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 968 Type Microwave

Dec 20 07:12:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:12:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:12:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:12:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:12:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:12:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:12:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:12:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:12:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:12:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:12:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:12:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:12:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClx5JznW.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:12:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:12:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:12:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfl1ksn, len 168

Dec 20 07:12:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:12:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:12:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfl1ksn, data len 168.

Dec 20 07:12:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:12:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:13:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:13:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:13:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:13:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:13:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:13:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:13:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:13:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:13:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:13:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:13:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:13:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:13:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClR836kk.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:13:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:13:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:13:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:13:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:13:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:13:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:13:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:13:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityl5UeQE, len 168

Dec 20 07:13:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:13:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:13:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityl5UeQE, data len 168.

Dec 20 07:13:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:13:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:13:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:13:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:13:56 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 969 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:14:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:14:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:14:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:14:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:14:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:14:20 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = HYS Guest BSSID = 84:d4:7e:13:76:61

Dec 20 07:14:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:76:61 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 6750

Dec 20 07:14:24 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 969 Type Microwave

Dec 20 07:14:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:14:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:14:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:14:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:14:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:14:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:14:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:14:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:14:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqF0oso.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:14:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:14:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:14:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:14:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:14:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:14:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:14:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:14:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:14:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:14:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:14:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:14:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:15:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:15:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:15:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:15:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:15:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:15:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:15:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:15:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:15:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:15:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:15:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:15:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:15:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:15:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:15:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:15:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:15:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:15:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:16:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:16:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:16:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:16:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:16:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:16:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:16:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:16:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:16:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:16:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:16:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:16:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:16:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:16:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:16:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:16:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:16:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGQ6TuG, len 168

Dec 20 07:16:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:16:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:16:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGQ6TuG, data len 168.

Dec 20 07:16:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:16:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:17:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2762

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:17:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:17:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:17:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:17:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:17:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:17:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:17:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:17:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClTpiFAV.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:17:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:17:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:17:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:17:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:17:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:17:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:87:01:a9:d4:59 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:17:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:87:01:a9:d4:59 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6751

Dec 20 07:17:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:17:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:17:55 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:17:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:17:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:17:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:18:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:18:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:18:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:18:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:18:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:18:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:18:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:18:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:18:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:18:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:19:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:19:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:19:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:19:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:19:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:19:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:19:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:19:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:19:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:19:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:19:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:19:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:19:26 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:19:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:19:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:19:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:19:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:19:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:19:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:19:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:20:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:20:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:20:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:20:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2763

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:20:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:20:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:20:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:20:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:20:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:20:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:20:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:20:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:20:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 07:20:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6721

Dec 20 07:20:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:20:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:20:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:20:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:20:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:20:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:21:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:21:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:21:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:21:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycXjvdU, len 168

Dec 20 07:21:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:21:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:21:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycXjvdU, data len 168.

Dec 20 07:21:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:21:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:21:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2764

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:21:19 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 07:21:19 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 07:21:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6752

Dec 20 07:21:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:21:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:21:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:21:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:21:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:21:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:21:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 07:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:21:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:21:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:21:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:21:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:21:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClncSbjU.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:21:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:21:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:22:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:22:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:22:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:22:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEYENVR, len 168

Dec 20 07:22:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:22:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:22:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEYENVR, data len 168.

Dec 20 07:22:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:22:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:22:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:22:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:22:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:22:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:22:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:22:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:22:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:22:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:22:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:22:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:22:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:22:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClkiv77K.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:22:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:22:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:22:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 07:22:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6753

Dec 20 07:22:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:22:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:22:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:23:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:23:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:23:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:23:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:23:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:23:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:23:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:23:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:23:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:23:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:23:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:23:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:23:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:23:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:23:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:23:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:23:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:23:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:23:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:23:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:23:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:23:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:23:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:24:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:24:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:24:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:24:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:24:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:24:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiVEgng, len 168

Dec 20 07:24:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:24:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:24:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiVEgng, data len 168.

Dec 20 07:24:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:24:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:24:19 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = user-19835 BSSID = ec:08:6b:7c:47:50

Dec 20 07:24:19 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:7c:47:50 SSID = user-19835 BSSID ec:08:6b:7c:47:50 DEVICE ID 6736

Dec 20 07:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:24:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:24:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:24:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:24:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:24:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:24:46 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA fc:e9:98:49:f6:b9 Authenticated with AP 08:60:6e:ee:ef:ec

Dec 20 07:24:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:24:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:24:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:24:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClRTrn5x.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:24:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:24:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:24:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:24:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:24:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:24:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:24:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:24:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:25:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:25:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:25:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:25:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:25:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity0G4PZp, len 168

Dec 20 07:25:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:25:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:25:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity0G4PZp, data len 168.

Dec 20 07:25:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:25:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:25:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:25:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:25:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:25:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:25:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:25:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:25:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:25:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:25:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClyBBSgj.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:25:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:25:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:25:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:25:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:26:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:26:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:26:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:26:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:26:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:26:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:26:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:26:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:26:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:26:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:26:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:26:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:26:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:26:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:26:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:27:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:27:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:27:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:27:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:27:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1h1p5j, len 168

Dec 20 07:27:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:27:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:27:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1h1p5j, data len 168.

Dec 20 07:27:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:27:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:27:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:27:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:27:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:27:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:27:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:27:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:27:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:27:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:27:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:27:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:27:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZqG7qI.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:27:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:27:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:27:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:27:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:27:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:28:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:28:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:28:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:28:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:28:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:28:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:28:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:28:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:28:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:28:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:28:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:28:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:28:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:28:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:28:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:29:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:29:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:29:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:29:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:29:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:29:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4SiTkw, len 168

Dec 20 07:29:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:29:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:29:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4SiTkw, data len 168.

Dec 20 07:29:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:29:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:29:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:29:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:29:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:29:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:29:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:29:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:6c:02:9b:7f:69 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 07:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:29:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:29:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 07:29:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 07:29:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6754

Dec 20 07:29:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:29:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:29:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:29:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:29:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:29:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClKSF03G.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:30:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:30:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:30:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:30:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:30:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:30:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:30:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:30:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:30:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:30:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:30:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:30:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:30:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:30:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:30:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:30:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:30:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:30:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:e0:e4:a9 SSID = Sima BSSID ec:08:6b:32:bf:00

Dec 20 07:31:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:31:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:31:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:31:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:31:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:31:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:31:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:31:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:31:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:31:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:31:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:31:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:31:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:31:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:31:44 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:31:44 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:31:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:31:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:31:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:31:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:31:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:32:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:32:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:32:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:32:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycZGbfP, len 174

Dec 20 07:32:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycZGbfP, data len 174.

Dec 20 07:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 07:32:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:32:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:32:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:32:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:32:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2765

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:32:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:32:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliCl8HwwZt.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:33:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:33:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 132^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:33:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 132^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:33:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:33:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:33:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 07:33:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:33:18 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 07:33:18 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6739

Dec 20 07:33:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:33:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:33:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3Z9uCx, len 168

Dec 20 07:33:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:33:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:33:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3Z9uCx, data len 168.

Dec 20 07:33:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:33:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:33:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:33:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:33:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:33:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:33:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:33:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClusExAs.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:34:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:34:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:34:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:34:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:34:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:34:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:34:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:34:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513748059.240748 to 1513748059.319315(reference: 3722736538.2503966344, originate: 3722736859.0709232242, receive: 3722736859.1370094792, transmit: 3722736859.1370094792, our-recv: 3722736859.1033845870).

Dec 20 07:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513748059.319434 to 1513748059.319315(reference: 3722736538.2503966344, originate: 3722736859.0709232242, receive: 3722736859.1370094792, transmit: 3722736859.1370094792, our-recv: 3722736859.1033845870).

Dec 20 07:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywwQOBb, len 168

Dec 20 07:34:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywwQOBb, data len 168.

Dec 20 07:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:34:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:34:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:34:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:34:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:34:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:34:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:34:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:34:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:34:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:34:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:35:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClAI27aV.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:35:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:35:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:35:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:35:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:35:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:35:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityY8l7vL, len 168

Dec 20 07:35:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityY8l7vL, data len 168.

Dec 20 07:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:35:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:35:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:35:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:35:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:35:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:35:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:35:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:35:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:35:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:35:33 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:d1:11:52:3e:56 and SSID Tiran on CHANNEL 6).

Dec 20 07:35:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Tiran BSSID = f8:d1:11:52:3e:56

Dec 20 07:35:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:d1:11:52:3e:56 SSID = Tiran BSSID f8:d1:11:52:3e:56 DEVICE ID 6755

Dec 20 07:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:35:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:35:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:35:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:35:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4LZal3.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:36:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:36:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:36:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:36:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:36:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:36:11 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 07:36:11 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6726

Dec 20 07:36:11 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Ukrtel BSSID = 54:e6:fc:ff:5e:12

Dec 20 07:36:11 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 54:e6:fc:ff:5e:12 SSID = Ukrtel BSSID 54:e6:fc:ff:5e:12 DEVICE ID 6743

Dec 20 07:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:36:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:36:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:36:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityirEaPe, len 171

Dec 20 07:36:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:36:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:36:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityirEaPe, data len 171.

Dec 20 07:36:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 07:36:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:36:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:36:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:36:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:36:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 07:36:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6756

Dec 20 07:36:25 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 07:36:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:36:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:36:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:36:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:36:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:36:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:36:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:36:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:36:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:36:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:36:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:36:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:37:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClSAUQV1.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:37:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:37:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:37:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:37:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:37:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:37:12 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 90:f6:52:8b:6c:c0 and SSID Open WiFi on CHANNEL 11).

Dec 20 07:37:12 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 07:37:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6757

Dec 20 07:37:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:37:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykfWzmX, len 168

Dec 20 07:37:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:37:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:37:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykfWzmX, data len 168.

Dec 20 07:37:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:37:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:37:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:37:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:37:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:37:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:37:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:37:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:37:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:37:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:37:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:37:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:37:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b4:f0:ab:57:17:02 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0

Dec 20 07:37:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:f0:ab:57:17:02 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6758

Dec 20 07:37:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:37:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:37:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:37:46 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 970 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:37:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:37:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:37:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:38:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:ee:9e:4e:f2:4c SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:38:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:ee:9e:4e:f2:4c SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6759

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClcfjAZE.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:38:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:38:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:38:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:38:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:38:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:38:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:38:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:38:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityokeTvq, len 168

Dec 20 07:38:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:38:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:38:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityokeTvq, data len 168.

Dec 20 07:38:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:38:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:38:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:38:30 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 970 Type Microwave

Dec 20 07:38:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:38:40 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 971 Type Microwave Signal 74 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 07:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:38:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:55 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 971 Type Microwave

Dec 20 07:38:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:38:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:38:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:39:06 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 160 Type Cordless Base (Freq Hopper) Signal 67 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 07:39:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:39:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:87:01:a9:d4:59 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSxXLnN.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:39:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:39:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:39:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:39:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:39:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:39:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:39:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:39:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:39:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:39:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:39:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:39:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:39:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:39:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 972 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:39:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:39:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:9f:db:6f:83:39 and SSID TENET-Wi-Fi on CHANNEL 11).

Dec 20 07:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TENET-Wi-Fi BSSID = dc:9f:db:6f:83:39

Dec 20 07:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9f:db:6f:83:39 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6760

Dec 20 07:39:47 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 972 Type Microwave

Dec 20 07:39:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:39:50 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 973 Type Microwave Signal 71 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 07:39:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:39:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:39:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:40:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:40:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:40:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:16 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 07:40:16 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6754

Dec 20 07:40:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:40:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:40:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:40:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:40:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:40:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:40:31 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 973 Type Microwave

Dec 20 07:40:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:40:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:40:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:40:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:40:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:41:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:41:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:41:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:41:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:41:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:41:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:41:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:41:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:41:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:41:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypO1zg7, len 168

Dec 20 07:41:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:41:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:41:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypO1zg7, data len 168.

Dec 20 07:41:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:41:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:41:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:41:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:41:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2766

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:41:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:41:45 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:41:45 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:41:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:41:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:41:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:41:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:41:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:41:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSocM3y.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:42:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:42:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:42:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:42:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:42:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:42:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:42:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:42:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:42:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:42:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityM4tQcO, len 168

Dec 20 07:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:42:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:42:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityM4tQcO, data len 168.

Dec 20 07:42:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:42:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:42:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:42:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:42:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:42:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:42:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:42:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:42:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:43:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:43:12 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 160 Type Cordless Base (Freq Hopper)

Dec 20 07:43:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClT8cYur.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:43:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:43:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:43:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:43:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:43:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:43:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:43:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity78y5ff, len 168

Dec 20 07:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity78y5ff, data len 168.

Dec 20 07:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:43:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:43:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:43:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:43:42 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 974 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:43:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:43:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:43:57 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 974 Type Microwave

Dec 20 07:43:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:43:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:44:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:44:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:44:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:44:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClim0cPd.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:44:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:44:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:44:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:44:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:44:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:44:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:44:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:44:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:44:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypOvdzC, len 168

Dec 20 07:44:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:44:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:44:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypOvdzC, data len 168.

Dec 20 07:44:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:44:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:44:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:44:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:44:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:44:54 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = HYS Guest BSSID = f0:5c:19:51:53:01

Dec 20 07:44:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:53:01 SSID = HYS Guest BSSID f0:5c:19:51:53:01 DEVICE ID 6761

Dec 20 07:44:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:45:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:45:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:45:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:45:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4haVif.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:45:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:45:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:45:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:45:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:45:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:45:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:45:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:45:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:45:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:45:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:45:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityc1lPee, len 168

Dec 20 07:45:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityc1lPee, data len 168.

Dec 20 07:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:45:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:45:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:45:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:45:36 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 975 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 07:45:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:45:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:45:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:45:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:45:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:46:04 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 975 Type Microwave

Dec 20 07:46:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:46:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:46:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:46:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:46:14 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 161 Type Cordless Base (Freq Hopper) Signal 63 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 07:46:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClUpzHJT.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:46:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:46:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:46:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:46:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:46:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 976 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 07:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:46:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:46:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:46:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:46:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:46:47 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 976 Type Microwave

Dec 20 07:46:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:46:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:46:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:46:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:46:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:47:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:47:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:47:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:47:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:47:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:d6:c7:43:ae:c6 and SSID anya on CHANNEL 5).

Dec 20 07:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 5 SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 07:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6762

Dec 20 07:47:33 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 977 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 2375KHz

Dec 20 07:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:47:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:47:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:47:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity26qA4A, len 168

Dec 20 07:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity26qA4A, data len 168.

Dec 20 07:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:47:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:47:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:47:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:47:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:47:52 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 977 Type Microwave

Dec 20 07:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:47:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b4:f0:ab:57:17:02 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0

Dec 20 07:47:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:47:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:47:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:48:11 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 07:48:11 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6757

Dec 20 07:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:48:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:48:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzeTk5R.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:48:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:48:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:48:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:48:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:48:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:48:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:48:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:48:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6763

Dec 20 07:48:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:48:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:48:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:48:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:48:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:49:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:49:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:49:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:49:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:49:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:49:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:49:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:49:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:49:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:49:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:49:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:49:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJQdhX0, len 168

Dec 20 07:49:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:49:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:49:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJQdhX0, data len 168.

Dec 20 07:49:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:49:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:49:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:49:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:49:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:49:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:49:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:49:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:50:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:50:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:50:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:50:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:50:21 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 161 Type Cordless Base (Freq Hopper)

Dec 20 07:50:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBpu9nU.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:50:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:50:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:50:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:50:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:50:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:50:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:50:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:50:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:50:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:50:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:50:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:50:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:50:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:51:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:51:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:51:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:51:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:51:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:51:46 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 07:51:46 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 07:51:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:51:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:51:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:51:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:52:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:52:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:52:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:52:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:52:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:52:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:52:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:52:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:52:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:52:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:52:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:52:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:52:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:52:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritytmtTIN, len 168

Dec 20 07:52:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:52:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:52:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritytmtTIN, data len 168.

Dec 20 07:52:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:52:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2767

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:52:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:53:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:53:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:53:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:53:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClySYcFU.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:53:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:53:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:53:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:53:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:53:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:53:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:53:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:53:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:53:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:53:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:53:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:53:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhuAf4h, len 168

Dec 20 07:53:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhuAf4h, data len 168.

Dec 20 07:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:53:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:53:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:53:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:54:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 07:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 07:54:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6764

Dec 20 07:54:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:54:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:54:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:54:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:54:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:54:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:54:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBSlmlb.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:54:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:54:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:54:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:54:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:54:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:54:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:54:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:54:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:54:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:54:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:55:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:55:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:55:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:55:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:55:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:55:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:55:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:55:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:55:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:55:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:a7:a7:ab SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:55:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:a7:a7:ab SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6765

Dec 20 07:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:55:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:55:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:55:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:55:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:56:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:56:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:56:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:56:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:56:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:56:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:56:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:56:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:56:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:56:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:56:36 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Tiran BSSID = f8:d1:11:52:3e:56

Dec 20 07:56:36 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:d1:11:52:3e:56 SSID = Tiran BSSID f8:d1:11:52:3e:56 DEVICE ID 6755

Dec 20 07:56:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:56:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:56:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:56:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:56:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:56:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:56:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:56:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRhfySh, len 168

Dec 20 07:56:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRhfySh, data len 168.

Dec 20 07:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:56:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:56:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:56:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:57:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2768

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 07:57:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 07:57:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:57:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:57:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:57:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:57:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:57:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:57:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6zjyij.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:57:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:57:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:57:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:57:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:57:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:57:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:57:42 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6733

Dec 20 07:57:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:57:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:57:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:57:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:57:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 07:57:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywkhCDh, len 84

Dec 20 07:57:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:57:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:57:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywkhCDh, data len 84.

Dec 20 07:57:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 07:57:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:57:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:57:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:57:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:58:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:79:7e:f0:c7:96 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:58:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:79:7e:f0:c7:96 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6766

Dec 20 07:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:58:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:58:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:58:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClmbPckr.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 07:58:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 07:58:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 07:58:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 07:58:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 05:58:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 07:58:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:58:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:58:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:58:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ac:ee:9e:4e:f2:4c SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 07:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:5c:f2:0f:35:98 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 07:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:5c:f2:0f:35:98 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6767

Dec 20 07:58:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:58:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:58:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:58:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:58:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:58:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:59:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:59:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:59:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:59:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 07:59:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:59:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:59:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:59:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:59:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:59:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 07:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 07:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 07:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 07:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 07:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 07:59:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 07:59:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 07:59:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHthJiX, len 168

Dec 20 07:59:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 07:59:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 07:59:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHthJiX, data len 168.

Dec 20 07:59:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 07:59:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 07:59:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 07:59:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 07:59:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:00:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:00:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:00:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:00:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:00:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:00:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:00:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:00:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:00:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:00:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:00:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:00:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClIvfKNc.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:00:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:00:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:00:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:00:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:00:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:00:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID de:9f:db:6f:83:39 and SSID on CHANNEL 11).

Dec 20 08:00:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = de:9f:db:6f:83:39

Dec 20 08:00:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = de:9f:db:6f:83:39 SSID = BSSID de:9f:db:6f:83:39 DEVICE ID 6768

Dec 20 08:00:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:27:58:99:8c:9d SSID = BSSID de:9f:db:6f:83:39

Dec 20 08:00:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:27:58:99:8c:9d SSID = BSSID de:9f:db:6f:83:39 DEVICE ID 6769

Dec 20 08:00:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:00:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:00:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:00:49 192.168.5.22 192.168.5.22 sapd[2480]: <326273> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: SSID Change #2: BSS de:9f:db:6f:83:39 Old SSID New SSID Free Wi-Fi Channel 11

Dec 20 08:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:00:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:00:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:00:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPUeUvM, len 168

Dec 20 08:00:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:00:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:00:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPUeUvM, data len 168.

Dec 20 08:00:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:00:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:00:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:00:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:01:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:01:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:01:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:01:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:01:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:01:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:01:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:01:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:01:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:01:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:01:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:01:37 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 978 Type Microwave Signal 72 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleL2Ejc.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:01:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:01:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:01:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:01:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:01:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:01:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9ukxPr, len 170

Dec 20 08:01:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:01:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:01:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9ukxPr, data len 170.

Dec 20 08:01:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 08:01:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:02:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:02:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:02:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:02:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:02:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:02:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliCl6h5Dlx.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:02:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:02:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:02:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:02:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:02:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:02:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:02:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:03:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:03:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:03:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:03:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:03:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:03:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:03:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:03:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:03:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:03:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:03:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:03:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:03:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:03:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 08:03:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6770

Dec 20 08:03:53 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 08:03:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:03:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:03:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:03:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:03:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:03:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:04:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:04:19 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 978 Type Microwave

Dec 20 08:04:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513749859.511217 to 1513749859.534382(reference: 3722738616.1578901491, originate: 3722738659.2021731295, receive: 3722738659.2294462762, transmit: 3722738659.2294532873, our-recv: 3722738659.2195475607).

Dec 20 08:04:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513749859.534508 to 1513749859.534382(reference: 3722738616.1578901491, originate: 3722738659.2021731295, receive: 3722738659.2294462762, transmit: 3722738659.2294532873, our-recv: 3722738659.2195475607).

Dec 20 08:04:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:04:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:04:28 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 979 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 08:04:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:04:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:04:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:04:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:04:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:04:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:04:43 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 979 Type Microwave

Dec 20 08:04:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:04:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:04:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 08:04:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityby6cdM, len 126

Dec 20 08:04:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:04:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:04:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityby6cdM, data len 126.

Dec 20 08:04:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 08:04:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:04:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:05:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = dc:0b:34:e1:84:be SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:05:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:0b:34:e1:84:be SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6771

Dec 20 08:05:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:73:14:05:87:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:05:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:73:14:05:87:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6772

Dec 20 08:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2769

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:05:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:05:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:05:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:05:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 30:07:4d:b7:38:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 30:07:4d:b7:38:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6773

Dec 20 08:05:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:05:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:05:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:05:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:05:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliClxNAcIz.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 99^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 99^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:05:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:05:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:05:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityH2sqZI, len 168

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityH2sqZI, data len 168.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:06:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:06:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:06:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:06:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:06:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:06:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:06:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:06:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl8xgxd6.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:06:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:06:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:06:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:06:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:06:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9Zdw1z, len 168

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9Zdw1z, data len 168.

Dec 20 08:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:07:16 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 08:07:16 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 08:07:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6774

Dec 20 08:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:07:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:07:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:07:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:07:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:07:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:07:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:07:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:07:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClcdKeXt.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:07:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:07:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:07:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:07:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:07:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:07:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:07:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:07:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylmjDdM, len 168

Dec 20 08:07:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylmjDdM, data len 168.

Dec 20 08:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:08:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:08:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:08:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:08:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:08:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:08:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:08:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:08:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:08:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClCYdbLJ.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:08:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:08:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:08:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:08:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:08:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:57:85:fd:38:65 and SSID Anton2015 on CHANNEL 11).

Dec 20 08:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Anton2015 BSSID = d0:57:85:fd:38:65

Dec 20 08:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:57:85:fd:38:65 SSID = Anton2015 BSSID d0:57:85:fd:38:65 DEVICE ID 6775

Dec 20 08:08:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:08:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:08:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:09:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:09:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:09:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:09:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:09:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:09:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:09:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:09:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:09:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:09:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEMN0a6, len 168

Dec 20 08:10:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEMN0a6, data len 168.

Dec 20 08:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:10:02 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:10:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:10:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:10:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:10:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:10:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:10:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:10:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:10:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:10:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:10:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:10:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClNAvqLS.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:10:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:10:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:10:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:10:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGzkHuk, len 168

Dec 20 08:11:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGzkHuk, data len 168.

Dec 20 08:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:11:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:11:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:27:58:99:8c:9d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 08:11:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:11:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:11:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:11:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:11:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:11:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:11:47 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:11:47 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:11:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7xcF8g.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:11:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:11:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:11:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:11:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:11:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:11:56 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 980 Type Microwave Signal 74 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 08:11:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:11:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:12:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:12:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:12:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:12:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxPRjvg, len 168

Dec 20 08:12:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxPRjvg, data len 168.

Dec 20 08:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:12:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:12:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:12:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:12:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:12:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:6c:02:95:38:25 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:12:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:6c:02:95:38:25 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6776

Dec 20 08:12:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:12:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:12:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:12:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:12:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:12:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClCHHeRX.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:12:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:12:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:12:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:13:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:13:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:13:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYBIoM5, len 168

Dec 20 08:13:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYBIoM5, data len 168.

Dec 20 08:13:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:13:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 84:db:2f:48:4a:83 and SSID Mingle4A83 on CHANNEL 11).

Dec 20 08:13:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Mingle4A83 BSSID = 84:db:2f:48:4a:83

Dec 20 08:13:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:db:2f:48:4a:83 SSID = Mingle4A83 BSSID 84:db:2f:48:4a:83 DEVICE ID 6777

Dec 20 08:13:14 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 86:db:2f:48:4a:83 and SSID Mingle4A83-GUEST on CHANNEL 11).

Dec 20 08:13:14 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Mingle4A83-GUEST BSSID = 86:db:2f:48:4a:83

Dec 20 08:13:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 86:db:2f:48:4a:83 SSID = Mingle4A83-GUEST BSSID 86:db:2f:48:4a:83 DEVICE ID 6778

Dec 20 08:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:13:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:13:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:34 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Free Wi-Fi BSSID = de:9f:db:6f:83:39

Dec 20 08:13:34 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = de:9f:db:6f:83:39 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6768

Dec 20 08:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:13:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:13:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:13:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:13:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:13:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:13:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClWAGaQ1.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:13:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:13:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:13:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:13:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:13:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:14:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:14:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:14:13 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 980 Type Microwave

Dec 20 08:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:14:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:14:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:14:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:14:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:14:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:14:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:14:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:14:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:14:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:14:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:14:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:15:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:15:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:15:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:bc:1a:1e:10:29 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:15:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:bc:1a:1e:10:29 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6779

Dec 20 08:15:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:73:14:05:87:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:15:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:15:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:15:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:15:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:15:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:15:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:15:31 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID de:9f:db:6f:83:39 and SSID Free Wi-Fi on CHANNEL 11).

Dec 20 08:15:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Free Wi-Fi BSSID = de:9f:db:6f:83:39

Dec 20 08:15:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = de:9f:db:6f:83:39 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6780

Dec 20 08:15:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:15:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:15:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:15:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:15:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:15:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:15:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:16:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:16:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2770

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:16:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:16:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:16:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:16:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:16:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:16:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:16:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:16:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:16:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:16:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:16:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:16:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:17:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:17:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:17:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:17:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:17:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:17:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTTUBqP, len 168

Dec 20 08:17:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:17:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:17:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTTUBqP, data len 168.

Dec 20 08:17:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:17:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:a7:a7:ab SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:17:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2771

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:17:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:17:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:17:27 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:17:33 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d4:6e:0e:4f:a9:9c and SSID FreeWiFi on CHANNEL 11).

Dec 20 08:17:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = FreeWiFi BSSID = d4:6e:0e:4f:a9:9c

Dec 20 08:17:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:6e:0e:4f:a9:9c SSID = FreeWiFi BSSID d4:6e:0e:4f:a9:9c DEVICE ID 6781

Dec 20 08:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:17:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:17:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:17:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:fc:f6:0b:02:87 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:17:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:fc:f6:0b:02:87 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6782

Dec 20 08:17:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 08:17:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6774

Dec 20 08:17:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:17:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:17:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:17:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:17:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:17:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhbkT77.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:18:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:18:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:18:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:18:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:18:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:18:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:18:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:18:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:18:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:18:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:18:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:18:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity46ona0, len 168

Dec 20 08:18:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:18:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:18:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity46ona0, data len 168.

Dec 20 08:18:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:18:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:18:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:18:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:18:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:18:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:18:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:18:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:18:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:18:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:18:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:18:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:18:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:18:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:18:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:18:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:18:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:18:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 08:18:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6733

Dec 20 08:18:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:18:57 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:18:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:03 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 84:10:0d:73:40:63 and SSID \*\*\*Р\221Р\236Р\235Р\224\*\*\* on CHANNEL 11).

Dec 20 08:19:03 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID = 84:10:0d:73:40:63

Dec 20 08:19:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:10:0d:73:40:63 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID 84:10:0d:73:40:63 DEVICE ID 6783

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCls9LQuu.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:19:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:19:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:19:17 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Anton2015 BSSID = d0:57:85:fd:38:65

Dec 20 08:19:17 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:57:85:fd:38:65 SSID = Anton2015 BSSID d0:57:85:fd:38:65 DEVICE ID 6775

Dec 20 08:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:19:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:19:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:19:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:19:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:19:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:19:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:19:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:19:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:19:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:19:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:19:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:19:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:19:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:19:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:79:7e:f0:c7:96 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:19:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:5c:f2:0f:35:98 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:19:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:19:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:20:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:20:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:20:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:20:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:20:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:20:29 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID b4:30:52:44:7e:0c and SSID MobileWiFi-7e0c on CHANNEL 11).

Dec 20 08:20:29 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-7e0c BSSID = b4:30:52:44:7e:0c

Dec 20 08:20:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:30:52:44:7e:0c SSID = MobileWiFi-7e0c BSSID b4:30:52:44:7e:0c DEVICE ID 6784

Dec 20 08:20:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:20:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:20:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:20:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:20:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:20:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:20:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:20:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:20:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:21:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:21:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity00arYx, len 168

Dec 20 08:21:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:21:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:21:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity00arYx, data len 168.

Dec 20 08:21:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:21:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:21:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:21:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:21:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2772

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:21:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:21:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:21:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:21:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:21:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:21:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:21:49 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:21:49 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:21:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:21:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:21:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:21:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleMgDdh.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:22:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:22:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:22:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:22:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:22:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:22:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJ6oFRI, len 168

Dec 20 08:22:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:22:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:22:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJ6oFRI, data len 168.

Dec 20 08:22:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 34:fc:b9:e9:64:d1

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 34:fc:b9:e9:64:d1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1584

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 34:fc:b9:e9:64:d2

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 34:fc:b9:e9:64:d2 SSID = Jem BSSID 34:fc:b9:e9:64:d2 DEVICE ID 1585

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = 34:fc:b9:e9:64:d0

Dec 20 08:22:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 34:fc:b9:e9:64:d0 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1589

Dec 20 08:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:22:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:22:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:22:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:22:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClPqOyeY.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:23:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:23:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:23:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:23:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:23:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:23:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:23:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:23:30 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Mingle4A83 BSSID = 84:db:2f:48:4a:83

Dec 20 08:23:30 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:db:2f:48:4a:83 SSID = Mingle4A83 BSSID 84:db:2f:48:4a:83 DEVICE ID 6777

Dec 20 08:23:30 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Mingle4A83-GUEST BSSID = 86:db:2f:48:4a:83

Dec 20 08:23:30 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 86:db:2f:48:4a:83 SSID = Mingle4A83-GUEST BSSID 86:db:2f:48:4a:83 DEVICE ID 6778

Dec 20 08:23:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:23:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c4:9a:02:0d:46:e0 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:23:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c4:9a:02:0d:46:e0 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6785

Dec 20 08:23:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:23:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:23:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:23:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:23:55 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 981 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 08:23:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:23:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:23:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:23:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:23:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:24:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:24:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:24:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:24:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityvXkNQa, len 168

Dec 20 08:24:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:24:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:24:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityvXkNQa, data len 168.

Dec 20 08:24:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:24:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:24:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:24:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:24:42 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 981 Type Microwave

Dec 20 08:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:24:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:24:48 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 08:24:48 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6764

Dec 20 08:24:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:24:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:24:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:24:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:25:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:27:15:ac:74:b6 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 08:25:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:27:15:ac:74:b6 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6786

Dec 20 08:25:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCliDQb6e.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:25:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:25:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:25:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:25:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:25:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityofy58O, len 168

Dec 20 08:25:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:25:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:25:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityofy58O, data len 168.

Dec 20 08:25:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:25:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:bc:1a:1e:10:29 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:25:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 08:25:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6787

Dec 20 08:25:33 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 00:27:15:ac:74:b6 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 08:25:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:25:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:25:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:25:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:25:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:25:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:25:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbsrKGh.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:26:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:26:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:26:33 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 982 Type Microwave Signal 71 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 08:26:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:26:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:26:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:26:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:26:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:26:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:26:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = dc:0b:34:e1:84:be SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:26:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 30:07:4d:b7:38:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:26:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:26:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:26:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:27:08 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 08:27:08 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 08:27:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6788

Dec 20 08:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:27:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:27:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:27:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:27:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydKrTbN, len 168

Dec 20 08:27:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:27:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:27:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydKrTbN, data len 168.

Dec 20 08:27:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:27:25 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 982 Type Microwave

Dec 20 08:27:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:27:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:27:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:27:39 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:7a:02

Dec 20 08:27:39 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:02 SSID = Jem BSSID 84:d4:7e:13:7a:02 DEVICE ID 6707

Dec 20 08:27:39 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:7a:01

Dec 20 08:27:39 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:01 SSID = HYS Guest BSSID 84:d4:7e:13:7a:01 DEVICE ID 6711

Dec 20 08:27:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:27:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:27:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:27:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:27:47 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 08:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:27:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:28:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:28:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:28:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClC99uoT.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:28:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:28:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:28:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:28:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:28:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:28:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = FreeWiFi BSSID = d4:6e:0e:4f:a9:9c

Dec 20 08:28:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d4:6e:0e:4f:a9:9c SSID = FreeWiFi BSSID d4:6e:0e:4f:a9:9c DEVICE ID 6781

Dec 20 08:28:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:28:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:28:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:28:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:28:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:28:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:28:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:28:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:28:41 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 983 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 08:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:28:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:28:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:28:57 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 983 Type Microwave

Dec 20 08:28:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:28:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:29:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:29:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:29:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:29:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjOUecC, len 168

Dec 20 08:29:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjOUecC, data len 168.

Dec 20 08:29:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:29:28 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID = 84:10:0d:73:40:63

Dec 20 08:29:28 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:10:0d:73:40:63 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID 84:10:0d:73:40:63 DEVICE ID 6783

Dec 20 08:29:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:29:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:29:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:29:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:29:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:29:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:29:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:29:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:29:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:29:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:29:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:29:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:30:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:30:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCluuM22f.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:30:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:30:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:30:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:30:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:30:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:30:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:30:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:30:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:30:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:30:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:30:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-7e0c BSSID = b4:30:52:44:7e:0c

Dec 20 08:30:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = b4:30:52:44:7e:0c SSID = MobileWiFi-7e0c BSSID b4:30:52:44:7e:0c DEVICE ID 6784

Dec 20 08:30:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:30:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:30:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:30:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:30:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:30:54 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:1a:67:34:7d:fe and SSID IRA on CHANNEL 1).

Dec 20 08:30:54 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 08:30:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6789

Dec 20 08:30:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:30:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:31:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:31:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 08:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:31:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:31:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:31:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:31:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:31:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:31:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:31:50 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:31:50 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:31:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:31:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:31:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:31:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:32:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:32:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:32:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:32:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:32:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:32:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:32:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:32:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRetk6c, len 171

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRetk6c, data len 171.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:32:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:32:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:fc:f6:0b:02:87 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 08:32:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:32:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2773

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:32:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:32:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:32:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:33:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:40:e4:d4:68:82 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:33:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:40:e4:d4:68:82 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6790

Dec 20 08:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:33:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:33:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:33:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClj3KPFw.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:33:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:33:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:33:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:33:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:33:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3KPePF, len 168

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3KPePF, data len 168.

Dec 20 08:33:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:d3:90:51:b9:7e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:d3:90:51:b9:7e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6791

Dec 20 08:33:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:6c:02:95:38:25 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:33:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:33:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:33:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:33:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:33:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:34:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:34:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:34:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:34:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513751659.740707 to 1513751659.739905(reference: 3722740459.0000000000, originate: 3722740459.2930378869, receive: 3722740459.3176743969, transmit: 3722740459.3176769021, our-recv: 3722740459.3181149124).

Dec 20 08:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513751659.740025 to 1513751659.739905(reference: 3722740459.0000000000, originate: 3722740459.2930378869, receive: 3722740459.3176743969, transmit: 3722740459.3176769021, our-recv: 3722740459.3181149124).

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltzuBeW.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:34:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:34:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:34:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:34:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:34:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:34:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:34:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:34:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:34:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:34:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:34:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:34:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:34:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:34:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:35:00 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 88:28:b3:22:17:32 and SSID SHARA on CHANNEL 11).

Dec 20 08:35:00 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SHARA BSSID = 88:28:b3:22:17:32

Dec 20 08:35:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:28:b3:22:17:32 SSID = SHARA BSSID 88:28:b3:22:17:32 DEVICE ID 6792

Dec 20 08:35:08 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TENET-Wi-Fi BSSID = dc:9f:db:6f:83:39

Dec 20 08:35:08 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:9f:db:6f:83:39 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6760

Dec 20 08:35:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:35:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:35:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:35:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:35:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:35:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:35:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNdJzz9, len 168

Dec 20 08:35:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNdJzz9, data len 168.

Dec 20 08:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:35:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:35:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:35:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:35:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:35:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:36:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 08:36:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleO0jY4.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:36:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:36:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:36:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:36:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:36:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:36:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:36:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:36:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:36:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:36:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:36:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:36:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:37:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:37:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:37:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:37:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:37:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNcQzd4, len 171

Dec 20 08:37:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNcQzd4, data len 171.

Dec 20 08:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 08:37:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:37:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:37:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:37:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:38:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:38:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:38:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:38:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCllegrzf.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:38:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:38:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:38:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:38:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:38:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:38:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityI1cYox, len 168

Dec 20 08:38:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityI1cYox, data len 168.

Dec 20 08:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:38:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 08:38:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6793

Dec 20 08:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:38:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:38:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:38:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:38:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:38:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:38:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:39:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:39:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:39:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:39:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:39:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f0:5b:7b:b7:47:00 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:39:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5b:7b:b7:47:00 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6794

Dec 20 08:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:39:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:39:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClDWISW6.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:39:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:39:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:39:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:39:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:39:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:39:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:39:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:39:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:39:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:39:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:39:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:39:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:39:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:39:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:39:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:39:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:39:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:39:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:40:00 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 08:40:00 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 6477

Dec 20 08:40:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:40:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:40:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:40:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:40:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:40:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:40:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:40:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:40:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:40:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:40:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:40:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:40:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:40:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:40:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:40:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:40:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:40:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:40:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:40:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:41:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:41:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:41:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:41:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:41:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:41:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:41:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:41:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:41:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:41:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydYdsy9, len 168

Dec 20 08:41:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:41:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:41:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydYdsy9, data len 168.

Dec 20 08:41:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:41:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 08:41:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6795

Dec 20 08:41:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:41:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:41:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:41:51 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:41:51 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:41:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:41:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:41:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2774

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:42:05 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 984 Type Microwave Signal 70 Freq 2462000KHz Bandwidth 2687KHz

Dec 20 08:42:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:42:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:42:27 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 984 Type Microwave

Dec 20 08:42:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:42:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:42:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3eGi4Y.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:42:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:42:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:42:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:42:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:42:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:42:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:42:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:42:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:42:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityj4qxxH, len 168

Dec 20 08:42:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:42:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:42:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityj4qxxH, data len 168.

Dec 20 08:42:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:42:47 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:13:7e:ae:df:b8 Authenticated with AP 08:60:6e:ee:ef:ec

Dec 20 08:42:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:42:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:42:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:42:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:42:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:42:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:42:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:42:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:42:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:42:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:43:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:43:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:43:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:43:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClv9v5Do.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:43:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:43:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:43:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:43:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:43:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:43:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:43:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:43:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:44:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:44:17 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c4:9a:02:0d:46:e0 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:44:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:44:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:44:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:44:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:44:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:44:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:44:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:44:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:44:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:44:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:44:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityV8Wns7, len 168

Dec 20 08:44:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:44:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:44:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityV8Wns7, data len 168.

Dec 20 08:44:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:44:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:44:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:44:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:44:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:44:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:44:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:45:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:45:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:45:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:45:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:13 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SHARA BSSID = 88:28:b3:22:17:32

Dec 20 08:45:13 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 88:28:b3:22:17:32 SSID = SHARA BSSID 88:28:b3:22:17:32 DEVICE ID 6792

Dec 20 08:45:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:45:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldaOh3t.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:45:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:45:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:45:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:45:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:45:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:45:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:45:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:45:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:45:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:45:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPqmqZf, len 168

Dec 20 08:45:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:45:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:45:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPqmqZf, data len 168.

Dec 20 08:45:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:45:48 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 08:45:48 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 6744

Dec 20 08:45:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:00:db:f3:96:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:45:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:00:db:f3:96:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6796

Dec 20 08:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:45:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:45:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:46:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:d0:9f:17:e8:50 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:46:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:d0:9f:17:e8:50 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6797

Dec 20 08:46:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:46:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:46:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:46:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:17 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:2d:b3:9e:5a:2e and SSID MobileWiFi-5a2e on CHANNEL 11).

Dec 20 08:46:17 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-5a2e BSSID = d0:2d:b3:9e:5a:2e

Dec 20 08:46:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:2d:b3:9e:5a:2e SSID = MobileWiFi-5a2e BSSID d0:2d:b3:9e:5a:2e DEVICE ID 6798

Dec 20 08:46:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:46:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:46:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClmzuNvu.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:46:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:46:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:46:42 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 08:46:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = fc:e9:98:49:f6:b9 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6799

Dec 20 08:46:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:46:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:46:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:46:52 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA fc:e9:98:49:f6:b9 Authenticated with AP 08:60:6e:ee:ef:ec

Dec 20 08:46:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:46:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:46:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:46:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:47:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:47:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:47:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 08:47:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6800

Dec 20 08:47:26 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 08:47:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:47:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:47:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:47:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:47:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:47:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:47:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:47:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVmtTg9, len 168

Dec 20 08:47:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:47:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:47:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVmtTg9, data len 168.

Dec 20 08:47:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:47:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:47:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:47:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:47:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:47:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:48:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:48:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:48:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:48:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:48:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:48:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:48:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHgrhOT.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:48:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:48:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:48:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:48:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:48:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:48:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:48:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:48:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 08:48:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEa0MjK, len 42

Dec 20 08:48:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:48:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:48:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEa0MjK, data len 42.

Dec 20 08:48:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 08:48:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:48:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:48:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:48:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:49:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:49:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 08:49:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1596

Dec 20 08:49:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:68:3f:71:9b:f0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 08:49:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:68:3f:71:9b:f0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6801

Dec 20 08:49:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:49:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:49:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:49:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:49:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:49:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:49:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClBundDF.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:49:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:49:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:49:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:49:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:49:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:49:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:49:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:49:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:49:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEigN5H, len 168

Dec 20 08:49:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:49:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:49:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEigN5H, data len 168.

Dec 20 08:49:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:49:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:49:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:49:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:50:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:50:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:50:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:50:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:50:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:50:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:50:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:50:37 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 985 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1437KHz

Dec 20 08:50:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6VzEWI.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:50:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:50:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:50:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:50:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:50:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:50:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:50:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:50:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:50:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:50:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:50:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:50:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:50:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:50:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:50:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:51:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:51:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:51:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:51:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:51:10 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 985 Type Microwave

Dec 20 08:51:18 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 986 Type Microwave Signal 74 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 08:51:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:51:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:51:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:51:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:51:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6788

Dec 20 08:51:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:51:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:51:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:51:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:51:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:51:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:51:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:51:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 08:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQg9NGM, len 126

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQg9NGM, data len 126.

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 08:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 08:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:52:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:52:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:52:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:52:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:52:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:52:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:52:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:52:35 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 986 Type Microwave

Dec 20 08:52:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliCleAjZvD.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:52:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 08:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygm1zGJ, len 42

Dec 20 08:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygm1zGJ, data len 42.

Dec 20 08:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 08:52:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:52:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:53:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:53:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:53:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:53:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:53:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:53:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:53:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:53:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:53:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:53:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:53:42 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d0 and SSID on CHANNEL 11).

Dec 20 08:53:42 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 08:53:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 6802

Dec 20 08:53:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl9zPKdu.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:53:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:53:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:53:50 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 08:53:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1597

Dec 20 08:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:53:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:53:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXGT5lJ, len 168

Dec 20 08:53:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:53:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:53:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXGT5lJ, data len 168.

Dec 20 08:53:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:53:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:53:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:54:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:d3:90:51:b9:7e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:54:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:40:e4:d4:68:82 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:54:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:54:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:54:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:54:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:54:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:54:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:54:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:54:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:54:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:54:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:54:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:54:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZ7GMyC.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:54:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:54:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:54:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:54:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:54:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 90:f6:52:8b:6c:c0 and SSID Open WiFi on CHANNEL 11).

Dec 20 08:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 08:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6803

Dec 20 08:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:54:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:54:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:54:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:54:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:54:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:54:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:55:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:55:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:55:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:55:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:55:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:55:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:55:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:55:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:55:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:55:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:55:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 08:55:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6762

Dec 20 08:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:55:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:55:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:55:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:55:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:55:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:55:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:56:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:56:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:56:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:56:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:56:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:56:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:56:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:56:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-5a2e BSSID = d0:2d:b3:9e:5a:2e

Dec 20 08:56:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:2d:b3:9e:5a:2e SSID = MobileWiFi-5a2e BSSID d0:2d:b3:9e:5a:2e DEVICE ID 6798

Dec 20 08:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:56:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:56:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:56:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:56:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:56:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:56:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydPKDmT, len 168

Dec 20 08:56:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:56:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:56:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydPKDmT, data len 168.

Dec 20 08:56:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:56:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:56:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:57:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 84:c7:ea:6e:22:a6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 08:57:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:c7:ea:6e:22:a6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6804

Dec 20 08:57:04 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 84:db:2f:48:dc:45 and SSID KIM on CHANNEL 11).

Dec 20 08:57:04 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = KIM BSSID = 84:db:2f:48:dc:45

Dec 20 08:57:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:db:2f:48:dc:45 SSID = KIM BSSID 84:db:2f:48:dc:45 DEVICE ID 6805

Dec 20 08:57:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:57:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:57:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:57:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2775

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 08:57:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 08:57:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:57:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:57:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpECZFV.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:57:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:57:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:57:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:57:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:57:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 08:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 08:57:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykxBdoR, len 168

Dec 20 08:57:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 08:57:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 08:57:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykxBdoR, data len 168.

Dec 20 08:57:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 08:57:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:57:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:58:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:58:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:58:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:58:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:58:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = dc:9b:9c:15:86:37 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 08:58:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9b:9c:15:86:37 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6806

Dec 20 08:58:35 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA dc:9b:9c:15:86:37 Authenticated with AP 08:60:6e:ee:ef:ec

Dec 20 08:58:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:58:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:58:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:58:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:58:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 44:6d:6c:aa:c6:27 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 08:58:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:6d:6c:aa:c6:27 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6807

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7UJuJV.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 08:58:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 08:58:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 08:58:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 08:58:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 06:58:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 08:58:56 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d1 and SSID on CHANNEL 11).

Dec 20 08:58:56 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 08:58:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 6808

Dec 20 08:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:58:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:58:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:58:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:58:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 08:58:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 08:58:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 08:59:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 08:59:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:59:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:59:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 08:59:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:59:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 08:59:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 08:59:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 08:59:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 08:59:40 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:68:3f:71:9b:f0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 08:59:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 08:59:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 08:59:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:00:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOfi9dy, len 171

Dec 20 09:00:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOfi9dy, data len 171.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:00:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:00:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:00:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:00:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:00:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:00:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:00:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:00:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f0:5b:7b:b7:47:00 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:00:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:00:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:00:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClu1FUAL.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:00:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:00:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:00:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:00:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:01:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:01:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:01:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:01:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:01:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:01:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:01:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:01:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:01:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 2c:33:61:8a:63:40 not in stale hash table

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:610

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:01:24.394706: 2c:33:61:8a:63:40 (SN 2223): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 2c:33:61:8a:63:40.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 2c:33:61:8a:63:40 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 2c:33:61:8a:63:40, STM assigns MAC based vlan\_id 11

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:2c:33:61:8a:63:40 aid:0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=2c:33:61:8a:63:40 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(400)

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 2c:33:61:8a:63:40, client count 3.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-2c:33:61:8a:63:40 id-1513753283.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 2c:33:61:8a:63:40 , account interval-0.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-, time-1513753283.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:01:24.403970: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:2c:33:61:8a:63:40, pmkid\_present:False, pmkid:N/A

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 2c:33:61:8a:63:40.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 2c:33:61:8a:63:40 clarity: Marking association response done event for this client

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-2c:33:61:8a:63:40, role-HYS Guest, intercept-0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 2c:33:61:8a:63:40 Match user role acl 136 rule\_index 0x37fff

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:2c:33:61:8a:63:40 acl:136 fw\_mode:1 vlan:11

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-2c:33:61:8a:63:40, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513753283 (Wed Dec 20 09:01:23 2017 )'

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 2c:33:61:8a:63:40 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 09:01:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1598

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:475

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 2c:33:61:8a:63:40

Dec 20 09:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=2c:33:61:8a:63:40, standby=0

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 2c:33:61:8a:63:40 name updated to Ovesyans-iPhone

Dec 20 09:01:24 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:2c:33:61:8a:63:40

Dec 20 09:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.156 mac:2c:33:61:8a:63:40 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.156 mac-2c:33:61:8a:63:40,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 09:01:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.156, flag=1!!

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:01:25 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-2c:33:61:8a:63:40, username-Ovesyans-iPhone, IP-192.168.2.156, method-Unknown auth type, role-HYS Guest

Dec 20 09:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 09:01:25 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 09:01:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:01:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:01:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 09:01:28 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Setting this station's deauth reason:56

Dec 20 09:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 09:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 2c:33:61:8a:63:40: Clearing state

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:00:00:00:00:00:00

Dec 20 09:01:32 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 09:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-2c:33:61:8a:63:40, essid-HYS Guest, from-192.168.5.18

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-2c:33:61:8a:63:40, name-Ovesyans-iPhone, time-1513753283.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 2c:33:61:8a:63:40, client count 2.

Dec 20 09:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-2c:33:61:8a:63:40, to ap-192.168.5.18,

Dec 20 09:01:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:33 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 09:01:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1173.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2566.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1276.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:01:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClHL5YWB, data len 122.

Dec 20 09:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 1.

Dec 20 09:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 09:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 09:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylR85Dp, len 39

Dec 20 09:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylR85Dp, data len 39.

Dec 20 09:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 09:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:53 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:01:53 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:01:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:01:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:01:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:01:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 148.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 194.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 194 filename /tmp/.cliClXmYArd.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:01:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:01:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 152^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:01:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 152^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:01:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:01:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:01:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:02:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:a5:1a:1f:81:f5 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:02:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:a5:1a:1f:81:f5 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6809

Dec 20 09:02:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:02:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:02:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySTJ9fo, len 168

Dec 20 09:02:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySTJ9fo, data len 168.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:02:11 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:d9:16:b3:5c:f3 and SSID MobileWiFi-5cf3 on CHANNEL 11).

Dec 20 09:02:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-5cf3 BSSID = dc:d9:16:b3:5c:f3

Dec 20 09:02:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:d9:16:b3:5c:f3 SSID = MobileWiFi-5cf3 BSSID dc:d9:16:b3:5c:f3 DEVICE ID 6810

Dec 20 09:02:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:02:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:02:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:02:24 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 09:02:24 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 09:02:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6811

Dec 20 09:02:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:02:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:02:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:02:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 09:02:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:02:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:02:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:02:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:02:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.156

Dec 20 09:02:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:02:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:02:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:02:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:02:58 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClA900jY.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:02:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:02:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:02:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:02:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:02:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:03:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:03:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:03:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:03:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:03:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityI2aWXY, len 168

Dec 20 09:03:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityI2aWXY, data len 168.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:03:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:03:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:03:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:03:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:03:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:03:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:03:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:03:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:03:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:03:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:03:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:03:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:03:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:03:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:03:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:03:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:03:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:03:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldO354O.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:04:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:04:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:04:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:04:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:04:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:04:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:04:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:04:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:04:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHTbfdq, len 168

Dec 20 09:04:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:04:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:04:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHTbfdq, data len 168.

Dec 20 09:04:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:04:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:04:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:04:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:04:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:04:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:04:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513753459.921053 to 1513753459.940547(reference: 3722741454.4048485924, originate: 3722742259.3793388120, receive: 3722742259.4038801987, transmit: 3722742259.4039012655, our-recv: 3722742259.3955720704).

Dec 20 09:04:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513753459.940671 to 1513753459.940547(reference: 3722741454.4048485924, originate: 3722742259.3793388120, receive: 3722742259.4038801987, transmit: 3722742259.4039012655, our-recv: 3722742259.3955720704).

Dec 20 09:04:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:04:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:04:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:04:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:04:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:04:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:04:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:04:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:32:9b:cb:3d:e7 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:04:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:32:9b:cb:3d:e7 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6812

Dec 20 09:04:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:04:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:04:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:04:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:04:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:04:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:04:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:08:22:29:94:07 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:04:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:08:22:29:94:07 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6813

Dec 20 09:04:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:04:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7cxbny.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:05:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:05:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:05:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:05:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:05:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:05:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:05:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:05:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzSpH5N, len 168

Dec 20 09:05:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzSpH5N, data len 168.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:05:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:05:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:05:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:05:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:05:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:05:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:05:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:05:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:05:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:05:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:05:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:05:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:05:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 09:05:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6803

Dec 20 09:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:05:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:05:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:05:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:05:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:05:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:05:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:05:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMd86lt.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:06:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:06:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:06:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:06:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:06:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:06:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:06:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityh2zqB4, len 168

Dec 20 09:06:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:06:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:06:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityh2zqB4, data len 168.

Dec 20 09:06:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:06:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:06:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:06:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:06:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:06:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:06:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:06:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:06:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:c0:90:25:d0:2e SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:06:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:06:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:06:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:06:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:07:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:07:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:07:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 09:07:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 6814

Dec 20 09:07:01 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 00:27:15:ac:74:b6 Authenticated with AP 84:d4:7e:13:76:61

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClji9BhD.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:07:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:07:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:07:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:07:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:07:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:07:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:07:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:07:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityri3fBS, len 171

Dec 20 09:07:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:07:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:07:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityri3fBS, data len 171.

Dec 20 09:07:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 09:07:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 60:d9:a0:60:7f:d6 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 60:d9:a0:60:7f:d6 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6815

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = dc:cf:96:b7:c4:4c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:cf:96:b7:c4:4c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6816

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:00:db:f3:96:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:d0:9f:17:e8:50 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:07:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:07:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = KIM BSSID = 84:db:2f:48:dc:45

Dec 20 09:07:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:db:2f:48:dc:45 SSID = KIM BSSID 84:db:2f:48:dc:45 DEVICE ID 6805

Dec 20 09:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:07:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:07:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:07:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:07:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:07:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:07:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:07:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:07:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:08:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:08:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:08:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:08:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliCl4eZRF2.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:08:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:08:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:08:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynT250M, len 168

Dec 20 09:08:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynT250M, data len 168.

Dec 20 09:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:08:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:08:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:08:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:08:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:08:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:08:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = dc:9b:9c:15:86:37 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 09:08:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:08:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:08:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:08:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:08:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:08:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:09:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:09:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:09:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJHyohi.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:09:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:09:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:09:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:09:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:09:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:09:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycLjusz, len 168

Dec 20 09:09:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycLjusz, data len 168.

Dec 20 09:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:09:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:09:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:09:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:09:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:09:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:09:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:09:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:09:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:09:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:09:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:09:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 48:86:e8:dc:d2:94, UA Microsoft-WNS/10.0

Dec 20 09:09:56 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-48:86:e8:dc:d2:94, detail-Microsoft-WNS/10.0.

Dec 20 09:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:10:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClO9Ikfh.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:10:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:10:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:10:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:10:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:10:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:10:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:10:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:10:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:10:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRXoigg, len 168

Dec 20 09:10:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRXoigg, data len 168.

Dec 20 09:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:10:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:10:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:10:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:10:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:10:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:10:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:10:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:10:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:11:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:11:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:11:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClwdqwOz.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:11:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:11:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:11:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:11:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:11:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:11:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:11:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGUUfjo, len 168

Dec 20 09:11:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:11:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:11:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGUUfjo, data len 168.

Dec 20 09:11:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:11:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:11:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:11:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 09:11:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6817

Dec 20 09:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:11:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:11:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 09:11:54 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:11:54 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:11:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:11:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:11:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:11:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:11:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: d0:c5:f3:7a:9e:b3: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client d0:c5:f3:7a:9e:b3 not in stale hash table

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:704

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:11:58.995972: d0:c5:f3:7a:9e:b3 (SN 3638): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client d0:c5:f3:7a:9e:b3.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc d0:c5:f3:7a:9e:b3 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta d0:c5:f3:7a:9e:b3, STM assigns MAC based vlan\_id 11

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:d0:c5:f3:7a:9e:b3 aid:0

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=d0:c5:f3:7a:9e:b3 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(14) max\_neg\_rate(144)

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-d0:c5:f3:7a:9e:b3 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client d0:c5:f3:7a:9e:b3, client count 3.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-d0:c5:f3:7a:9e:b3 id-1513753918.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta d0:c5:f3:7a:9e:b3 , account interval-0.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-d0:c5:f3:7a:9e:b3, name-, time-1513753918.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta d0:c5:f3:7a:9e:b3 , idle time-1000.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:11:59.003404: d0:c5:f3:7a:9e:b3: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:d0:c5:f3:7a:9e:b3, pmkid\_present:False, pmkid:N/A

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station d0:c5:f3:7a:9e:b3.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp d0:c5:f3:7a:9e:b3 clarity: Marking association response done event for this client

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-d0:c5:f3:7a:9e:b3, role-HYS Guest, intercept-0

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: d0:c5:f3:7a:9e:b3 Match user role acl 136 rule\_index 0x37fff

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:d0:c5:f3:7a:9e:b3 acl:136 fw\_mode:1 vlan:11

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-d0:c5:f3:7a:9e:b3, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-d0:c5:f3:7a:9e:b3 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station d0:c5:f3:7a:9e:b3, intercept 0.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='d0:c5:f3:7a:9e:b3'

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='d0:c5:f3:7a:9e:b3', name='(null)', start\_time='1513753918 (Wed Dec 20 09:11:58 2017 )'

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station d0:c5:f3:7a:9e:b3 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station d0:c5:f3:7a:9e:b3, intercept 0.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-d0:c5:f3:7a:9e:b3 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:c5:f3:7a:9e:b3, idx=0

Dec 20 09:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6818

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:643

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station d0:c5:f3:7a:9e:b3

Dec 20 09:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=d0:c5:f3:7a:9e:b3, standby=0

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:c5:f3:7a:9e:b3, from ap 127.0.0.1.

Dec 20 09:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:12:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client d0:c5:f3:7a:9e:b3 name updated to iPhone-2

Dec 20 09:12:01 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:c5:f3:7a:9e:b3 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.172 mac:d0:c5:f3:7a:9e:b3

Dec 20 09:12:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.172 mac:d0:c5:f3:7a:9e:b3 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.172 mac-d0:c5:f3:7a:9e:b3,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.172-d0:c5:f3:7a:9e:b3

Dec 20 09:12:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.172' 'd0:c5:f3:7a:9e:b3'

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.172, flag=1!!

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:12:02 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-d0:c5:f3:7a:9e:b3, username-iPhone-2, IP-192.168.2.172, method-Unknown auth type, role-HYS Guest

Dec 20 09:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:c5:f3:7a:9e:b3, from 127.0.0.1

Dec 20 09:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:c5:f3:7a:9e:b3 usr-iPhone-2 acct-iPhone-2.

Dec 20 09:12:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:c5:f3:7a:9e:b3: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason d0:c5:f3:7a:9e:b3 clarity: Setting this station's deauth reason:56

Dec 20 09:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='d0:c5:f3:7a:9e:b3'

Dec 20 09:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='d0:c5:f3:7a:9e:b3'

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:c5:f3:7a:9e:b3: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station d0:c5:f3:7a:9e:b3: Clearing state

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.172 mac:00:00:00:00:00:00

Dec 20 09:12:05 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.172-d0:c5:f3:7a:9e:b3

Dec 20 09:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.172' 'd0:c5:f3:7a:9e:b3'

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-d0:c5:f3:7a:9e:b3 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:c5:f3:7a:9e:b3, idx=0

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-d0:c5:f3:7a:9e:b3, essid-HYS Guest, from-192.168.5.25

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta d0:c5:f3:7a:9e:b3 , idle time-1000.

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-d0:c5:f3:7a:9e:b3, name-iPhone-2, time-1513753918.

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station d0:c5:f3:7a:9e:b3, intercept 0.

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client d0:c5:f3:7a:9e:b3, client count 2.

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-d0:c5:f3:7a:9e:b3, to ap-192.168.5.25,

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:c5:f3:7a:9e:b3, from 127.0.0.1

Dec 20 09:12:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:12:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:12:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:12:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClU1Fmyc.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:12:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:12:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:12:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:12:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:12:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1174.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2567.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1277.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:12:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClCgiC6a, data len 122.

Dec 20 09:12:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 1.

Dec 20 09:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 09:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity083elm, len 207

Dec 20 09:12:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity083elm, data len 207.

Dec 20 09:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 207, queue size 2.

Dec 20 09:12:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 09:12:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1599

Dec 20 09:12:25 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-5cf3 BSSID = dc:d9:16:b3:5c:f3

Dec 20 09:12:25 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:d9:16:b3:5c:f3 SSID = MobileWiFi-5cf3 BSSID dc:d9:16:b3:5c:f3 DEVICE ID 6810

Dec 20 09:12:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:12:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:12:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:12:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:41 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 09:12:41 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6811

Dec 20 09:12:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 09:12:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6819

Dec 20 09:12:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:12:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:12:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:12:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:12:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:12:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:12:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:12:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:13:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:13:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.172

Dec 20 09:13:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:13:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:13:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 148.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 207, type DHCPDNS\_EVENT.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 364.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 364 filename /tmp/.cliClNfLOSp.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 222^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 222^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:13:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAVBBm8, len 168

Dec 20 09:13:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAVBBm8, data len 168.

Dec 20 09:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:13:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:13:20 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 09:13:20 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 09:13:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6820

Dec 20 09:13:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:13:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:13:29 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 162 Type Cordless Base (Freq Hopper) Signal 68 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 09:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:13:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:13:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:13:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 09:13:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:13:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:13:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:13:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:13:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:14:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:14:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:14:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 09:14:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 6821

Dec 20 09:14:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:14:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:14:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:14:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBCf2pq.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:14:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:14:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:14:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:14:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:14:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:14:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:14:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:14:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:14:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:14:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:14:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:15:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:15:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:15:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:15:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:15:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:15:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:15:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:15:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:15:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:15:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:15:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:15:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:15:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:15:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:15:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:15:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:15:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:15:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:15:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:15:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:15:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:15:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:16:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:16:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:15 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:92:fe:6b and SSID felix on CHANNEL 11).

Dec 20 09:16:15 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = felix BSSID = e4:8d:8c:92:fe:6b

Dec 20 09:16:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:92:fe:6b SSID = felix BSSID e4:8d:8c:92:fe:6b DEVICE ID 6822

Dec 20 09:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:16:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:16:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:16:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:ea:6f:cc SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 09:16:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:ea:6f:cc SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6823

Dec 20 09:16:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:ea:6f:cc Authenticated with AP 84:d4:7e:13:77:40

Dec 20 09:16:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 09:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:16:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:16:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2776

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 09:16:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 09:16:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:16:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 09:17:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:17:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:17:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:17:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:17:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:17:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:17:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityx7NuN1, len 168

Dec 20 09:17:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityx7NuN1, data len 168.

Dec 20 09:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:17:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:17:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:17:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:17:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:17:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2777

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 09:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 09:17:50 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 162 Type Cordless Base (Freq Hopper)

Dec 20 09:17:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:17:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 84:c7:ea:6e:22:a6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:17:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:13:7e:ae:df:b8 SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec

Dec 20 09:18:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:18:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:18:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:18:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:18:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:18:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl5g9pvM.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:18:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuRzncC, len 42

Dec 20 09:18:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuRzncC, data len 42.

Dec 20 09:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:18:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:18:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:18:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = user-zq3544 BSSID = 08:60:6e:ee:ef:ec

Dec 20 09:18:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 08:60:6e:ee:ef:ec SSID = user-zq3544 BSSID 08:60:6e:ee:ef:ec DEVICE ID 6132

Dec 20 09:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:18:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:18:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:27:15:ac:74:b6 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 09:18:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:18:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:18:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:19:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:19:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:19:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:19:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:19:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:19:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:19:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:19:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClcxmMwr.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:19:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:19:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:19:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:19:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:19:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:19:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 44:6d:6c:aa:c6:27 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:19:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:19:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 09:19:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1600

Dec 20 09:19:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:19:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:19:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:19:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:19:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:19:42 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 163 Type Cordless Base (Freq Hopper) Signal 65 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 09:19:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:19:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:19:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:19:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:19:59 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 987 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 09:20:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:20:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:20:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:20:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:20:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:20:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:20:22 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 987 Type Microwave

Dec 20 09:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:20:25 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 988 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 09:20:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:20:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:20:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:20:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:20:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:20:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:20:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:20:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:20:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:45:da:a9:e5:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:20:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:45:da:a9:e5:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6824

Dec 20 09:21:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:21:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:21:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:21:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:21:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:21:11 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:d6:c7:43:ae:c6 and SSID anya on CHANNEL 5).

Dec 20 09:21:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 5 SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 09:21:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6825

Dec 20 09:21:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:f6:10:47 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 09:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:f6:10:47 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6826

Dec 20 09:21:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:21:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:21:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:21:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:21:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:21:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyFdbZE, len 171

Dec 20 09:21:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:21:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:21:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyFdbZE, data len 171.

Dec 20 09:21:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 09:21:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:21:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:21:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:21:34 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 988 Type Microwave

Dec 20 09:21:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:21:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:21:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2778

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 09:21:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 09:21:54 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:21:54 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:21:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:22:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:22:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:22:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:22:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:22:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:22:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:22:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:22:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClvQgSlj.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:22:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:22:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:22:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:22:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:22:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:22:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:22:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:22:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:22:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:22:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:22:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity19IfBA, len 168

Dec 20 09:22:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:22:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:22:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity19IfBA, data len 168.

Dec 20 09:22:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:22:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:22:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:22:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:22:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:22:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:a5:1a:1f:81:f5 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:22:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:22:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:23:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:23:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:23:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:23:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:23:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 09:23:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:23:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:23:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:23:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:23:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:23:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:23:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHJzhaH.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:23:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:23:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:23:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:23:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:23:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:23:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:23:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:23:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 09:23:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP f0:5c:19:51:54:71

Dec 20 09:23:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:23:47 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 163 Type Cordless Base (Freq Hopper)

Dec 20 09:23:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:23:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:23:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:23:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:24:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:24:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:24:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:24:06 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP f0:5c:19:51:49:31

Dec 20 09:24:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:24:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:24:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:24:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:24:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:24:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:24:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfPosW5, len 168

Dec 20 09:24:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:24:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:24:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfPosW5, data len 168.

Dec 20 09:24:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:24:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:7b:e7:72:c6:ba SSID = Fresh Market BSSID 82:2a:a8:a1:56:45

Dec 20 09:24:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:7b:e7:72:c6:ba SSID = Fresh Market BSSID 82:2a:a8:a1:56:45 DEVICE ID 6827

Dec 20 09:24:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:47 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:24:47 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6828

Dec 20 09:24:47 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:24:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:25:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:25:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:25:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:25:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:25:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:25:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:25:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:25:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:25:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:25:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl1X44w7.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:25:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:25:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:25:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:25:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:25:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:25:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:25:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:25:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityj8FUbZ, len 168

Dec 20 09:25:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:25:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:25:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityj8FUbZ, data len 168.

Dec 20 09:25:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:25:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 09:25:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:32:9b:cb:3d:e7 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:25:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:08:22:29:94:07 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:01:91:88:46:aa not in stale hash table

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:611

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:25:39.427182: 7c:01:91:88:46:aa (SN 3350): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 7c:01:91:88:46:aa.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:01:91:88:46:aa clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:01:91:88:46:aa, STM assigns MAC based vlan\_id 11

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:01:91:88:46:aa aid:0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:01:91:88:46:aa reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(26) max\_neg\_rate(400)

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 7c:01:91:88:46:aa, client count 3.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-7c:01:91:88:46:aa id-1513754738.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:01:91:88:46:aa , account interval-0.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-, time-1513754738.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:25:39.431379: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:01:91:88:46:aa.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:01:91:88:46:aa clarity: Marking association response done event for this client

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:01:91:88:46:aa, role-HYS Guest, intercept-0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:01:91:88:46:aa Match user role acl 136 rule\_index 0x37fff

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:01:91:88:46:aa acl:136 fw\_mode:1 vlan:11

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:01:91:88:46:aa, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:01:91:88:46:aa essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754738 (Wed Dec 20 09:25:38 2017 )'

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-7c:01:91:88:46:aa, pap-192.168.5.27, essid-HYS Guest

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.27, for sta-7c:01:91:88:46:aa, essid-HYS Guest

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:476

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 7c:01:91:88:46:aa

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:7c:01:91:88:46:aa

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.191 mac:7c:01:91:88:46:aa bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.191 mac-7c:01:91:88:46:aa,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.191, flag=1!!

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:01:91:88:46:aa, username-, IP-192.168.2.191, method-Unknown auth type, role-HYS Guest

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 09:25:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1601

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=7c:01:91:88:46:aa, standby=0

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-7c:01:91:88:46:aa, from 192.168.5.27,

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-7c:01:91:88:46:aa timeout-1000.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-7c:01:91:88:46:aa, time-1513754738,ext\_time-1513754436,name-.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-7c:01:91:88:46:aa, time-1513754436,name-Intexphone.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 09:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:25:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 09:25:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 09:25:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 09:25:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1175.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2568.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1278.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:25:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClgtjkJ9, data len 121.

Dec 20 09:25:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 09:25:51 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:9f:db:6f:83:39 and SSID TENET-Wi-Fi on CHANNEL 11).

Dec 20 09:25:51 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TENET-Wi-Fi BSSID = dc:9f:db:6f:83:39

Dec 20 09:25:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9f:db:6f:83:39 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6829

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 09:25:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 09:25:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:26:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:26:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:26:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:26:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:26:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:26:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:26:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:26:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 09:26:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6830

Dec 20 09:26:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClgi7cmf.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:26:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:26:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:26:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:26:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritybq71q2, len 168

Dec 20 09:26:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritybq71q2, data len 168.

Dec 20 09:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:26:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:26:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:26:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:27:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:27:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:27:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:27:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:27:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 09:27:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:27:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:27:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:27:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:27:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:27:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:27:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:27:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:27:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClprahSU.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:27:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:27:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:27:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:27:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:27:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:27:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:27:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:27:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQwfmGx, len 168

Dec 20 09:27:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:27:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:27:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQwfmGx, data len 168.

Dec 20 09:27:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:27:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:27:44 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 164 Type Cordless Base (Freq Hopper) Signal 65 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 09:27:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:48 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 60:d9:a0:60:7f:d6 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:27:48 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = dc:cf:96:b7:c4:4c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:27:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:27:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:27:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:28:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:28:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:28:10 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 989 Type Microwave Signal 75 Freq 2462000KHz Bandwidth 812KHz

Dec 20 09:28:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:28:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:28:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:28:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:28:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:28:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:28:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCloPMbMX.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:28:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:28:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:28:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:28:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:28:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:28:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 9c:5c:f9:96:23:71 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 09:28:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 9c:5c:f9:96:23:71 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6831

Dec 20 09:28:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:28:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:cd:e5:67:b8:16 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:28:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:cd:e5:67:b8:16 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6832

Dec 20 09:28:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:cd:e5:41:4e:53 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:28:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:cd:e5:41:4e:53 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6833

Dec 20 09:28:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:28:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:28:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:28:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:29:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:29:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:29:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:29:01 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 989 Type Microwave

Dec 20 09:29:02 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 990 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 09:29:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:29:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:29:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:29:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:29:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:29:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:29:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:29:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:29:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:29:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:29:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:29:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:29:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:29:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:29:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJZjJvE, len 168

Dec 20 09:29:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:29:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:29:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJZjJvE, data len 168.

Dec 20 09:29:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:29:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:29:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:29:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:29:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:29:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:29:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:30:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:30:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:30:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:30:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:30:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:30:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:30:09 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 990 Type Microwave

Dec 20 09:30:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2c:00:dc SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:30:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2c:00:dc SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6834

Dec 20 09:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:30:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:30:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:30:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:30:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBCkLeA.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:30:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:30:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:30:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:30:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:30:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:30:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:30:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:30:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymecQJr, len 42

Dec 20 09:30:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymecQJr, data len 42.

Dec 20 09:30:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:30:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:30:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:30:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:30:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:31:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:31:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:31:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:31:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:31:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:31:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:31:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:31:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:31:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCln6jINX.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:31:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:31:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:31:36 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:f6:10:47 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 09:31:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:31:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:31:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:31:38 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = felix BSSID = e4:8d:8c:92:fe:6b

Dec 20 09:31:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:92:fe:6b SSID = felix BSSID e4:8d:8c:92:fe:6b DEVICE ID 6822

Dec 20 09:31:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:31:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:31:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:31:53 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 991 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 09:31:56 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:31:56 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:31:57 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 09:31:57 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 6561

Dec 20 09:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:31:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:32:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:32:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:32:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:32:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:08 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 991 Type Microwave

Dec 20 09:32:10 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 50:8f:4c:fa:5b:88 and SSID Redmi on CHANNEL 11).

Dec 20 09:32:10 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Redmi BSSID = 50:8f:4c:fa:5b:88

Dec 20 09:32:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:fa:5b:88 SSID = Redmi BSSID 50:8f:4c:fa:5b:88 DEVICE ID 6835

Dec 20 09:32:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 09:32:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:32:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:32:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:32:15 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 164 Type Cordless Base (Freq Hopper)

Dec 20 09:32:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:32:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:32:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:32:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:32:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:32:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:32:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:32:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:32:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:32:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:32:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:32:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYauy84, len 168

Dec 20 09:32:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:32:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:32:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYauy84, data len 168.

Dec 20 09:32:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:32:39 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 992 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 09:32:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:45 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 7e:46:85:62:d3:a7 and SSID Lenovo TAB3 7 Essential on CHANNEL 11).

Dec 20 09:32:45 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Lenovo TAB3 7 Essential BSSID = 7e:46:85:62:d3:a7

Dec 20 09:32:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7e:46:85:62:d3:a7 SSID = Lenovo TAB3 7 Essential BSSID 7e:46:85:62:d3:a7 DEVICE ID 6836

Dec 20 09:32:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:32:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:33:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:07 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 992 Type Microwave

Dec 20 09:33:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:33:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:33:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:33:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:33:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:33:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:33:20 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 09:33:20 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 09:33:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6837

Dec 20 09:33:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:5a:eb:d7:1c:97 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:5a:eb:d7:1c:97 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6838

Dec 20 09:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:33:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:83:22:04:ba:53 SSID = OSCE BSSID 04:8d:38:20:cc:72

Dec 20 09:33:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:83:22:04:ba:53 SSID = OSCE BSSID 04:8d:38:20:cc:72 DEVICE ID 6839

Dec 20 09:33:37 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:83:22:04:ba:53 Authenticated with AP 04:8d:38:20:cc:72

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl5FAV08.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:33:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:33:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:33:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:33:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:33:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRuO9mY, len 168

Dec 20 09:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRuO9mY, data len 168.

Dec 20 09:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:33:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:6c:02:9a:8d:64 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:6c:02:9a:8d:64 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6840

Dec 20 09:33:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:33:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:33:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:33:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:34:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:34:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:34:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:34:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:34:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:34:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:34:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:34:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:34:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:34:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:34:17 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 09:34:17 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 6789

Dec 20 09:34:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513755260.137961 to 1513755260.137216(reference: 3722744046.0140372590, originate: 3722744060.0364385024, receive: 3722744060.0589294763, transmit: 3722744060.0590020466, our-recv: 3722744060.0592370477).

Dec 20 09:34:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513755260.137334 to 1513755260.137216(reference: 3722744046.0140372590, originate: 3722744060.0364385024, receive: 3722744060.0589294763, transmit: 3722744060.0590020466, our-recv: 3722744060.0592370477).

Dec 20 09:34:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:34:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:34:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:34:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:34:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7SqJtM.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:34:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:34:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:34:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:34:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:34:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:34:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjF3fZn, len 42

Dec 20 09:34:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:34:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:34:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjF3fZn, data len 42.

Dec 20 09:34:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:34:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:34:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:58:e7:19:0e:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 09:34:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:58:e7:19:0e:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6841

Dec 20 09:34:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:35:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:35:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:35:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:35:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:35:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:35:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6842

Dec 20 09:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:3e:34:24:5b:33 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:35:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:35:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:35:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:35:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClq8j5vW.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:35:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:35:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:35:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:35:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:35:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:35:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:35:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:35:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:35:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:35:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:35:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAfEjs5, len 170

Dec 20 09:35:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:35:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:35:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAfEjs5, data len 170.

Dec 20 09:35:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 09:35:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:35:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:35:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:36:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:36:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:36:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:36:03 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 09:36:03 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 6808

Dec 20 09:36:05 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d2

Dec 20 09:36:05 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d2 SSID = BSSID 14:58:d0:29:95:d2 DEVICE ID 6479

Dec 20 09:36:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:36:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:36:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:36:08 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 09:36:08 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 6802

Dec 20 09:36:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:36:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:36:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:36:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:36:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:36:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:36:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:36:32 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:37:db:88 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 09:36:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClKxbZmz.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:36:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:36:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:36:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:36:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:36:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:36:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:36:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:36:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:36:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:36:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:36:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityo2iBT5, len 168

Dec 20 09:36:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:36:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:36:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityo2iBT5, data len 168.

Dec 20 09:36:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:36:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:36:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:36:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:36:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:37:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:37:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:37:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:37:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:37:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:37:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:37:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6843

Dec 20 09:37:15 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA cc:07:e4:e2:12:24 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:37:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:37:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:37:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:37:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:37:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:ea:6f:cc SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 09:37:23 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 09:37:23 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6788

Dec 20 09:37:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:37:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:37:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:37:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:37:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClLamdQV.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:37:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:37:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:37:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:37:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityf9xFcL, len 168

Dec 20 09:37:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:37:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:37:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityf9xFcL, data len 168.

Dec 20 09:37:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:37:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:37:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:37:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:38:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:38:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:38:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:38:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:38:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:38:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:38:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:38:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:38:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:38:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:38:29 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:38:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:38:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:6c:02:aa:a7:d1 SSID = Fresh Market BSSID 82:2a:a8:a1:56:45

Dec 20 09:38:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:6c:02:aa:a7:d1 SSID = Fresh Market BSSID 82:2a:a8:a1:56:45 DEVICE ID 6844

Dec 20 09:38:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl4oEXEP.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:38:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:38:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:38:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:38:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:38:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:38:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:38:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:39:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:39:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:39:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:39:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:39:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 9c:5c:f9:96:23:71 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 09:39:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:39:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:39:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:39:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:39:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 09:39:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6845

Dec 20 09:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 9c:d3:5b:10:6f:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 9c:d3:5b:10:6f:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6846

Dec 20 09:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:ff:e4:9e Authenticated with AP 34:fc:b9:e9:64:c0

Dec 20 09:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:39:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:39:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:39:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:39:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMVvreK, len 168

Dec 20 09:39:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:39:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:39:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMVvreK, data len 168.

Dec 20 09:39:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:39:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:39:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:40:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:40:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:40:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:40:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:40:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:40:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:40:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:26 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 993 Type Microwave Signal 83 Freq 2462000KHz Bandwidth 812KHz

Dec 20 09:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:40:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:40:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:40:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:40:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:40:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:41 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 993 Type Microwave

Dec 20 09:40:42 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 994 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 09:40:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClQ9g1AK.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:40:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:40:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:40:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:40:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:40:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:40:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:40:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:40:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:40:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:40:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:40:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfdnTxa, len 168

Dec 20 09:40:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:40:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:40:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfdnTxa, data len 168.

Dec 20 09:40:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:40:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:40:59 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 994 Type Microwave

Dec 20 09:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:41:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:41:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 7c:01:91:88:46:aa, UA Music/1.0 CFNetwork/887 Darwin/17.0.0

Dec 20 09:41:04 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-7c:01:91:88:46:aa, detail-Music/1.0 CFNetwork/887 Darwin/17.0.0.

Dec 20 09:41:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 7c:01:91:88:46:aa, UA AppleCoreMedia/1.0.0.15A421 (iPhone; U; CPU OS 11\_0\_2 like Mac OS X; ru\_ru)

Dec 20 09:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-7c:01:91:88:46:aa, detail-AppleCoreMedia/1.0.0.15A421 (iPhone; U; CPU OS 11\_0\_2 like Mac OS X; ru\_ru).

Dec 20 09:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 09:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 09:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 7c:01:91:88:46:aa.

Dec 20 09:41:06 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 7c:01:91:88:46:aa iPhone

Dec 20 09:41:06 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 09:41:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:41:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:41:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:41:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:41:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:41:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:41:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:41:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:41:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:41:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:41:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:41:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:41:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9wtFwX.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:41:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:41:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:41:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:41:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:41:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:41:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:41:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:41:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:41:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLSxX7F, len 168

Dec 20 09:41:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLSxX7F, data len 168.

Dec 20 09:41:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:41:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:41:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:42:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:42:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:42:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:42:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:42:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:42:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:42:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:42:29 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Redmi BSSID = 50:8f:4c:fa:5b:88

Dec 20 09:42:29 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 50:8f:4c:fa:5b:88 SSID = Redmi BSSID 50:8f:4c:fa:5b:88 DEVICE ID 6835

Dec 20 09:42:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:45:da:a9:e5:68 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:42:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:42:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:42:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:42:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:42:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:42:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:42:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:42:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:6c:3c:a4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:42:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:6c:3c:a4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6847

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxRgwwM.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:42:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:42:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:42:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:42:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:42:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:42:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:42:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:42:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:42:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6Ae2oX, len 168

Dec 20 09:42:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6Ae2oX, data len 168.

Dec 20 09:42:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:42:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:43:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:43:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:43:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:705

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:43:03.303562: 0c:8f:ff:8d:20:ee (SN 1): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(37) max\_neg\_rate(72)

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 0c:8f:ff:8d:20:ee, client count 4.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-0c:8f:ff:8d:20:ee id-1513755782.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-, time-1513755782.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:43:03.310251: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:43:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6848

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:644

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 0c:8f:ff:8d:20:ee name updated to HUAWEI\_nova\_2

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 0c:8f:ff:8d:20:ee hostname updated to HUAWEI\_nova\_2

Dec 20 09:43:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-HUAWEI\_nova\_2, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-0c:8f:ff:8d:20:ee usr-HUAWEI\_nova\_2 acct-HUAWEI\_nova\_2.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 0c:8f:ff:8d:20:ee, UA Dalvik/2.1.0 (Linux; U; Android 7.0; PIC-LX9 Build/HUAWEIPIC-LX9)

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-0c:8f:ff:8d:20:ee, detail-Dalvik/2.1.0 (Linux; U; Android 7.0; PIC-LX9 Build/HUAWEIPIC-LX9).

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 0c:8f:ff:8d:20:ee.

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 0c:8f:ff:8d:20:ee Android

Dec 20 09:43:03 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 09:43:05 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Lenovo TAB3 7 Essential BSSID = 7e:46:85:62:d3:a7

Dec 20 09:43:05 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 7e:46:85:62:d3:a7 SSID = Lenovo TAB3 7 Essential BSSID 7e:46:85:62:d3:a7 DEVICE ID 6836

Dec 20 09:43:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:56

Dec 20 09:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:00:00:00:00:00:00

Dec 20 09:43:10 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest, from-192.168.5.18

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 0c:8f:ff:8d:20:ee, client count 3.

Dec 20 09:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-0c:8f:ff:8d:20:ee, to ap-192.168.5.18,

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1176.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2569.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1279.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:43:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClwHVQUH, data len 122.

Dec 20 09:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 2.

Dec 20 09:43:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 09:43:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 09:43:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfcFvsN, len 78

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfcFvsN, data len 78.

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 78, queue size 3.

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:43:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:43:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:43:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6849

Dec 20 09:43:14 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:43:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:43:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:43:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:43:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:43:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:43:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:43:49 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 09:43:49 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6837

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 325.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 78, type DHCPDNS\_EVENT.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 410.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 410 filename /tmp/.cliClbHcA1G.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:43:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:43:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 236^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:43:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 236^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:43:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:43:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:43:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:43:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfB3TYP, len 43

Dec 20 09:43:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfB3TYP, data len 43.

Dec 20 09:43:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 43, queue size 1.

Dec 20 09:43:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:44:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:44:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:44:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:44:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:44:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:44:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:44:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:44:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:44:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:44:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:44:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:44:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:44:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.127

Dec 20 09:44:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:44:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:44:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:44:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:44:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:44:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:44:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:44:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 09:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:44:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:44:34 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d3 and SSID SMMU-Guest on CHANNEL 11).

Dec 20 09:44:34 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 09:44:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 6850

Dec 20 09:44:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 43, type DHCPDNS\_EVENT.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 69.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 69 filename /tmp/.cliCllGe2kd.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:44:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:44:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:44:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:44:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:44:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:44:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:44:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:44:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:44:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:44:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:44:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycjTWiB, len 168

Dec 20 09:44:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:44:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:44:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycjTWiB, data len 168.

Dec 20 09:44:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:44:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:45:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:45:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:45:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:45:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:58:e7:19:0e:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 09:45:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:45:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:45:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:45:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:45:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 30:39:26:09:86:7b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 09:45:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 30:39:26:09:86:7b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6851

Dec 20 09:45:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:45:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:45:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:45:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:45:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:45:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:45:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:45:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 09:45:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1602

Dec 20 09:45:22 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:ad:d2:44:67:a2 Authenticated with AP f0:5c:19:51:54:71

Dec 20 09:45:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 60:f1:89:1b:88:84 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:45:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 60:f1:89:1b:88:84 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6852

Dec 20 09:45:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:45:30 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e8:b4:c8:75:c1:d6 and SSID SHARK on CHANNEL 11).

Dec 20 09:45:30 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SHARK BSSID = e8:b4:c8:75:c1:d6

Dec 20 09:45:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e8:b4:c8:75:c1:d6 SSID = SHARK BSSID e8:b4:c8:75:c1:d6 DEVICE ID 6853

Dec 20 09:45:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:45:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:45:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:45:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:45:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:45:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9dWIp6.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:45:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:45:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:45:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:45:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:45:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:45:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:45:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:45:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:45:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:45:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:45:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHRbfLy, len 168

Dec 20 09:45:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:45:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:45:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHRbfLy, data len 168.

Dec 20 09:45:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:45:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:46:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:46:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:46:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:46:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:46:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:46:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:46:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:46:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:46:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:46:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 09:46:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:46:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:46:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:46:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:46:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:46:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:46:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:46:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:46:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:46:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:46:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:46:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:46:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:46:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCljWGipF.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:46:55 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:46:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityj7oSzf, len 168

Dec 20 09:46:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityj7oSzf, data len 168.

Dec 20 09:46:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:47:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:47:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:47:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:47:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:47:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:47:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:47:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:47:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:47:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:47:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:47:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:47:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:47:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:47:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:47:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:47:35 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d2 and SSID on CHANNEL 11).

Dec 20 09:47:35 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d2

Dec 20 09:47:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d2 SSID = BSSID 14:58:d0:29:95:d2 DEVICE ID 6854

Dec 20 09:47:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:47:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:47:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:47:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:47:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:77:51

Dec 20 09:47:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:77:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1587

Dec 20 09:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:47:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClC0tpRd.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:47:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:47:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity8HlEW4, len 42

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity8HlEW4, data len 42.

Dec 20 09:47:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:48:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:48:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:48:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:48:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:48:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:48:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:48:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = BSSID = 34:fc:b9:e9:64:d1

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d1 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1603

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1604

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:0f:24:21:00:68 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 09:48:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:0f:24:21:00:68 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1605

Dec 20 09:48:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:48:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:48:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:48:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:48:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:48:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:48:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:48:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:48:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:48:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:48:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:48:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:48:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:47 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:6c:02:aa:a7:d1 SSID = Fresh Market BSSID 82:2a:a8:a1:56:45

Dec 20 09:48:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:48:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClHNt4GJ.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:48:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:48:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfXD2AP, len 42

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfXD2AP, data len 42.

Dec 20 09:48:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:49:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:49:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:49:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:49:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:49:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:49:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:49:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:49:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:49:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:49:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:49:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:49:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:49:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:49:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:49:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 44:33:4c:20:ae:3e and SSID CarDV-WIFIae3e on CHANNEL 11).

Dec 20 09:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = CarDV-WIFIae3e BSSID = 44:33:4c:20:ae:3e

Dec 20 09:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:33:4c:20:ae:3e SSID = CarDV-WIFIae3e BSSID 44:33:4c:20:ae:3e DEVICE ID 6855

Dec 20 09:49:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:49:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:49:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:49:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:7b:e7:72:c6:ba SSID = Fresh Market BSSID 82:2a:a8:a1:56:45

Dec 20 09:49:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:49:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:cd:e5:41:4e:53 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:49:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:cd:e5:67:b8:16 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:49:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:49:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:49:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl75JfLs.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:49:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:49:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:49:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:49:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:49:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:50:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7MauLt, len 168

Dec 20 09:50:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7MauLt, data len 168.

Dec 20 09:50:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:50:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:50:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:50:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:50:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:50:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:50:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:50:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:50:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:50:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:50:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:50:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:50:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:50:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:50:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:50:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:50:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:50:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:50:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:50:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 09:50:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:ea:c3:1d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 09:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:ea:c3:1d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6856

Dec 20 09:51:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:51:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:51:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:51:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:51:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:51:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClpcGWkk.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:51:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:51:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:51:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:51:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:51:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:51:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:51:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:51:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:51:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:51:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:51:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:51:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2c:00:dc SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:51:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:51:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:51:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:51:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:51:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:51:59 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 09:51:59 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 09:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:52:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:52:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:52:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:52:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:52:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:52:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygKMAkT, len 168

Dec 20 09:52:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:52:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:52:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygKMAkT, data len 168.

Dec 20 09:52:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:52:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:52:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:52:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:52:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:52:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:52:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:52:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:52:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 09:52:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6857

Dec 20 09:52:26 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:ff:e4:9e Authenticated with AP 34:fc:b9:e9:64:c0

Dec 20 09:52:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:52:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 09:52:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1606

Dec 20 09:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:52:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:52:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:52:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:52:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:52:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:52:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 09:52:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:706

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:52:52.168502: 0c:8f:ff:8d:20:ee (SN 571): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(20) max\_neg\_rate(72)

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 0c:8f:ff:8d:20:ee, client count 4.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-0c:8f:ff:8d:20:ee id-1513756371.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-, time-1513756371.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:52:52.172230: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513756371 (Wed Dec 20 09:52:51 2017 )'

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6858

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-0c:8f:ff:8d:20:ee, pap-192.168.5.18, essid-HYS Guest

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-0c:8f:ff:8d:20:ee, from 192.168.5.18,

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-0c:8f:ff:8d:20:ee timeout-1000.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-0c:8f:ff:8d:20:ee, time-1513756371,ext\_time-1513755782,name-.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-0c:8f:ff:8d:20:ee, time-1513755782,name-HUAWEI\_nova\_2.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:645

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 09:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:52:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:52:54 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 09:52:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:52:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:53:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:53:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:53:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 09:53:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1177.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2570.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1280.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClgA5apL, data len 121.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliCl6UR2sT.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 182^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 182^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:53:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 09:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:53:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:53:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:53:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:53:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:53:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 09:53:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6859

Dec 20 09:53:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:53:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:53:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:53:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is deauthenticated

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:0c:8f:ff:8d:20:ee

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:3

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 09:53:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:53:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:53:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 09:53:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 09:53:30 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:53:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 09:53:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:53:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2571.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:53:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl6BKCbQ, data len 48.

Dec 20 09:53:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 09:53:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:53:56 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = 84:d4:7e:13:77:50

Dec 20 09:53:56 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:77:50 SSID = HYS Office BSSID 84:d4:7e:13:77:50 DEVICE ID 1586

Dec 20 09:53:56 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:77:52

Dec 20 09:53:56 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:77:52 SSID = Jem BSSID 84:d4:7e:13:77:52 DEVICE ID 1588

Dec 20 09:53:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:54:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:54:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:54:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 09:54:00 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityaG29Nt, len 168

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityaG29Nt, data len 168.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliCls9zZPF.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 161^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 161^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:54:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:54:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:54:07 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:54:07 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:54:07 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.127 idle-tmo:0

Dec 20 09:54:07 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:54:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:54:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:54:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:54:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:54:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:54:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:54:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:54:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:54:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:54:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:54:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:54:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:54:26 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:f7:c3:18 and SSID TP-LINK\_MR3040\_F7C318 on CHANNEL 11).

Dec 20 09:54:26 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 09:54:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 6860

Dec 20 09:54:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:54:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:54:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:54:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:54:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:54:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 09:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:54:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:9f:ba:dc:5a:24 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 09:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:9f:ba:dc:5a:24 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6861

Dec 20 09:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:5a:eb:d7:1c:97 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:54:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:6c:02:9a:8d:64 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 09:54:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:55:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:55:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:55:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:55:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:55:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:55:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:55:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:55:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:55:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:55:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:2e:5c:c5:cb:6d SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 09:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:2e:5c:c5:cb:6d SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6862

Dec 20 09:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Jem BSSID = 84:d4:7e:13:7a:02

Dec 20 09:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:02 SSID = Jem BSSID 84:d4:7e:13:7a:02 DEVICE ID 6863

Dec 20 09:55:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:55:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:55:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:55:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:55:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 30:39:26:09:86:7b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 09:55:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:55:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:55:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:55:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:55:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:55:30 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:55:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:55:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:55:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:c0:90:25:d0:2e SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:55:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:c0:90:25:d0:2e SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6864

Dec 20 09:55:48 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b0:c0:90:25:d0:2e Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:55:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:55:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 09:55:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6865

Dec 20 09:55:59 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 09:56:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:56:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:56:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:56:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:56:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:56:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:56:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjuhRbI, len 42

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjuhRbI, data len 42.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClzbbqBK.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:56:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:56:09 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SHARK BSSID = e8:b4:c8:75:c1:d6

Dec 20 09:56:09 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e8:b4:c8:75:c1:d6 SSID = SHARK BSSID e8:b4:c8:75:c1:d6 DEVICE ID 6853

Dec 20 09:56:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:56:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:56:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:56:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 09:56:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 6866

Dec 20 09:56:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:e5:6f:42 Authenticated with AP 84:d4:7e:13:76:61

Dec 20 09:56:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:56:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:56:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:56:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:56:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:56:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:56:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:56:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:56:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:56:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 5c:ff:ff:5a:ba:7a and SSID CarDV-WIFIba7a on CHANNEL 11).

Dec 20 09:56:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = CarDV-WIFIba7a BSSID = 5c:ff:ff:5a:ba:7a

Dec 20 09:56:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 5c:ff:ff:5a:ba:7a SSID = CarDV-WIFIba7a BSSID 5c:ff:ff:5a:ba:7a DEVICE ID 6867

Dec 20 09:56:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:56:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:56:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:56:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:57:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:57:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:57:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:57:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:57:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoXSbYX, len 168

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoXSbYX, data len 168.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbbo7jf.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:57:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:57:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:57:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:57:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:57:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:57:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:57:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:57:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:707

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:57:29.885390: 0c:8f:ff:8d:20:ee (SN 108): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(28) max\_neg\_rate(72)

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:57:29.890684: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 09:57:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:57:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6868

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-0c:8f:ff:8d:20:ee, pap-192.168.5.18, essid-HYS Guest

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-0c:8f:ff:8d:20:ee, from 192.168.5.18,

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-0c:8f:ff:8d:20:ee timeout-1000.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-0c:8f:ff:8d:20:ee, time-1513755782,ext\_time-1513755782,name-HUAWEI\_nova\_2.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:646

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 09:57:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:57:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:57:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 09:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:d2:1f:67: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:d2:1f:67 not in stale hash table

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:708

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:57:32.764367: 4c:bb:58:d2:1f:67 (SN 289): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:d2:1f:67.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:d2:1f:67 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:d2:1f:67, STM assigns MAC based vlan\_id 11

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:d2:1f:67 aid:1

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:d2:1f:67 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(34) max\_neg\_rate(72)

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:57:32.769312: 4c:bb:58:d2:1f:67: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:d2:1f:67, pmkid\_present:False, pmkid:N/A

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:d2:1f:67, client count 5.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:d2:1f:67 id-1513756652.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:d2:1f:67 , account interval-0.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-, time-1513756652.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:d2:1f:67, pmkid\_present:False, pmkid:N/A

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:d2:1f:67.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:d2:1f:67 clarity: Marking association response done event for this client

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:d2:1f:67, role-HYS Guest, intercept-0

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:d2:1f:67 Match user role acl 136 rule\_index 0x37fff

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:d2:1f:67 acl:136 fw\_mode:1 vlan:11

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:d2:1f:67, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:d2:1f:67', name='(null)', start\_time='1513756652 (Wed Dec 20 09:57:32 2017 )'

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:d2:1f:67 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:d2:1f:67 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:d2:1f:67, idx=0

Dec 20 09:57:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:57:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6869

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.21 mac:4c:bb:58:d2:1f:67

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:d2:1f:67, pap-192.168.5.23, essid-HYS Guest

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:d2:1f:67, essid-HYS Guest

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.21 mac:4c:bb:58:d2:1f:67 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.21 mac-4c:bb:58:d2:1f:67,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.21-4c:bb:58:d2:1f:67

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.21' '4c:bb:58:d2:1f:67'

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.21, flag=1!!

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:57:32 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:d2:1f:67, username-, IP-192.168.2.21, method-Unknown auth type, role-HYS Guest

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:d2:1f:67, from 127.0.0.1

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:d2:1f:67, from 192.168.5.23,

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:d2:1f:67 timeout-1000.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:d2:1f:67, time-1513756652,ext\_time-1513753384,name-.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:d2:1f:67, time-1513753384,name-DESKTOP-MUOIH30.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-DESKTOP-MUOIH30, time-1513753384.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:d2:1f:67 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:d2:1f:67', name='(null)', start\_time='1513753384 (Wed Dec 20 09:03:04 2017 )'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:d2:1f:67: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:d2:1f:67 clarity: Setting this station's deauth reason:56

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:d2:1f:67: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:d2:1f:67: Clearing state

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:d2:1f:67

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.21 mac:00:00:00:00:00:00

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.21-4c:bb:58:d2:1f:67

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.21' '4c:bb:58:d2:1f:67'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:d2:1f:67, idx=0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:d2:1f:67, essid-HYS Guest, from-192.168.5.25

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-DESKTOP-MUOIH30, time-1513753384.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:d2:1f:67, client count 4.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:d2:1f:67, to ap-192.168.5.25,

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:76 not in stale hash table

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:709

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:57:34.079579: 4c:bb:58:61:0b:76 (SN 1803): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:76.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:76 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:76, STM assigns MAC based vlan\_id 11

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:76 aid:1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:76 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(72)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:76, client count 5.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:76 id-1513756653.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:76 , account interval-0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-, time-1513756653.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:57:34.085198: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:76, pmkid\_present:False, pmkid:N/A

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:76.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:76 clarity: Marking association response done event for this client

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:76, role-HYS Guest, intercept-0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:76 Match user role acl 136 rule\_index 0x37fff

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:76 acl:136 fw\_mode:1 vlan:11

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:76, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:76 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513756653 (Wed Dec 20 09:57:33 2017 )'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6870

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:4c:bb:58:61:0b:76

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.68 mac:4c:bb:58:61:0b:76 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:76, pap-192.168.5.23, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:61:0b:76, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.68 mac-4c:bb:58:61:0b:76,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.68, flag=1!!

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:76, username-, IP-192.168.2.68, method-Unknown auth type, role-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:d2:1f:67, from 192.168.5.22

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:76, from 192.168.5.23,

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:76 timeout-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:76, time-1513756653,ext\_time-1513241435,name-.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:76, time-1513241435,name-pvo.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513241435 (Thu Dec 14 10:50:35 2017 )'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:61:0b:76 os\_type to Linux

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:647

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:76

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:76, standby=0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:57:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:76 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 192.168.5.22

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:d2:1f:67: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:d2:1f:67 not in stale hash table

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:710

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 09:57:34.713974: 4c:bb:58:d2:1f:67 (SN 386): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:d2:1f:67 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(2).

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:d2:1f:67, STM assigns MAC based vlan\_id 11

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:d2:1f:67 aid:3

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:d2:1f:67 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(27) max\_neg\_rate(72)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1246: add client 4c:bb:58:d2:1f:67, client count 6.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541084> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: reset client information when it roam back, client mac-4c:bb:58:d2:1f:67.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:d2:1f:67 , account interval-0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-, time-1513753384.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 09:57:34.719431: 4c:bb:58:d2:1f:67: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:d2:1f:67, pmkid\_present:False, pmkid:N/A

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:d2:1f:67.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:d2:1f:67 clarity: Marking association response done event for this client

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:d2:1f:67, role-HYS Guest, intercept-0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:d2:1f:67 Match user role acl 136 rule\_index 0x37fff

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:d2:1f:67 acl:136 fw\_mode:1 vlan:11

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:d2:1f:67, acl-136, idx-229375, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:d2:1f:67 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:d2:1f:67 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:d2:1f:67', name='(null)', start\_time='1513753384 (Wed Dec 20 09:03:04 2017 )'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:d2:1f:67, idx=0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:d2:1f:67, pap-192.168.5.25, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:d2:1f:67, essid-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.21 mac:4c:bb:58:d2:1f:67

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.21 mac:4c:bb:58:d2:1f:67 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.21 mac-4c:bb:58:d2:1f:67,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.21-4c:bb:58:d2:1f:67

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.21' '4c:bb:58:d2:1f:67'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.21, flag=1!!

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:d2:1f:67, username-, IP-192.168.2.21, method-Unknown auth type, role-HYS Guest

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:d2:1f:67, from 127.0.0.1

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:648

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 09:57:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:d2:1f:67, from 192.168.5.25,

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:d2:1f:67 timeout-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:d2:1f:67, time-1513753384,ext\_time-1513753384,name-.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-DESKTOP-MUOIH30, time-1513753384.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:d2:1f:67 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:d2:1f:67', name='(null)', start\_time='1513753384 (Wed Dec 20 09:03:04 2017 )'

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:d2:1f:67, standby=0

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 09:57:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:d2:1f:67 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 09:57:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 4c:bb:58:d2:1f:67 name updated to DESKTOP-MUOIH30

Dec 20 09:57:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 4c:bb:58:d2:1f:67, UA SecureLine

Dec 20 09:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-4c:bb:58:d2:1f:67, detail-SecureLine.

Dec 20 09:57:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:4

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1181.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:4

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2575.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1281.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 419

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:57:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCldYmdhb, data len 419.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 419, queue size 1.

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:57:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:57:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 09:57:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 09:57:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydxQofQ, len 39

Dec 20 09:57:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:57:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:57:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydxQofQ, data len 39.

Dec 20 09:57:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:d2:1f:67: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:d2:1f:67 clarity: Setting this station's deauth reason:56

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:d2:1f:67 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:d2:1f:67'

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:d2:1f:67: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:d2:1f:67: Clearing state

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:d2:1f:67 find failed

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.21 mac:00:00:00:00:00:00

Dec 20 09:57:53 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.21-4c:bb:58:d2:1f:67

Dec 20 09:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.21' '4c:bb:58:d2:1f:67'

Dec 20 09:57:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:d2:1f:67, idx=0

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:d2:1f:67 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:d2:1f:67, essid-HYS Guest, from-192.168.5.25

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:d2:1f:67 , idle time-1000.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:d2:1f:67, name-DESKTOP-MUOIH30, time-1513753384.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:d2:1f:67, intercept 0.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:d2:1f:67, client count 5.

Dec 20 09:57:53 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:d2:1f:67, to ap-192.168.5.25,

Dec 20 09:57:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 09:57:55 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:d2:1f:67, from 127.0.0.1

Dec 20 09:57:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Setting this station's deauth reason:56

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 09:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:76: Clearing state

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:76 find failed

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:00:00:00:00:00:00

Dec 20 09:57:56 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 09:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:76, essid-HYS Guest, from-192.168.5.25

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:76, client count 4.

Dec 20 09:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:76, to ap-192.168.5.25,

Dec 20 09:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 09:58:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 09:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:58:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:57

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 09:58:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:58:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 09:58:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Sticky client

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 09:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 09:58:07 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 09:58:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:3

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2578.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 146

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl6sqp8O, data len 146.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 146, queue size 3.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:00:00:00:00:00:00

Dec 20 09:58:09 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 09:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest, from-192.168.5.25

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 0c:8f:ff:8d:20:ee, client count 3.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-0c:8f:ff:8d:20:ee, to ap-192.168.5.25,

Dec 20 09:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 09:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity9yfcfU, len 169

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity9yfcfU, data len 169.

Dec 20 09:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 4.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 419, type STA\_EVENT.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 447.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 493.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 146, type STA\_EVENT.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 648.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 826.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 826 filename /tmp/.cliClE5USE4.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 363^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 363^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:58:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:58:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 09:58:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 09:58:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:58:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:58:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:58:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:58:18 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 09:58:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:58:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:58:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:58:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:58:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:58:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:58:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:58:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:58:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:58:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:58:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:58:37 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:0f:24:21:00:68 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 09:58:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 09:58:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6871

Dec 20 09:58:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID b4:30:52:70:41:0c and SSID MobileWiFi-410c on CHANNEL 11).

Dec 20 09:58:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-410c BSSID = b4:30:52:70:41:0c

Dec 20 09:58:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:30:52:70:41:0c SSID = MobileWiFi-410c BSSID b4:30:52:70:41:0c DEVICE ID 6872

Dec 20 09:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:0e:3d:83:88:a1 SSID = MobileWiFi-410c BSSID b4:30:52:70:41:0c

Dec 20 09:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:0e:3d:83:88:a1 SSID = MobileWiFi-410c BSSID b4:30:52:70:41:0c DEVICE ID 6873

Dec 20 09:58:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:58:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 3 new alerts to send to master

Dec 20 09:58:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:58:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:58:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:58:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:59:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:59:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:59:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:06 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.21

Dec 20 09:59:06 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.68

Dec 20 09:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:59:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 09:59:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 09:59:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydoqh5u, len 42

Dec 20 09:59:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 09:59:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 09:59:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydoqh5u, data len 42.

Dec 20 09:59:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClu3BoIe.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 09:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 09:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 09:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 09:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 07:59:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 09:59:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:59:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:59:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 09:59:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 09:59:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 09:59:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:59:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:59:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:59:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 09:59:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 09:59:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 09:59:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.127

Dec 20 09:59:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 09:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 09:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 09:59:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 09:59:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:00:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:00:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:0d:2e:6f:1f:07 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:00:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:0d:2e:6f:1f:07 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6874

Dec 20 10:00:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:00:08 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = CarDV-WIFIae3e BSSID = 44:33:4c:20:ae:3e

Dec 20 10:00:08 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 44:33:4c:20:ae:3e SSID = CarDV-WIFIae3e BSSID 44:33:4c:20:ae:3e DEVICE ID 6855

Dec 20 10:00:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:00:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:00:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynoDVg5, len 42

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynoDVg5, data len 42.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCly1pUPL.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:00:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:00:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:00:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:00:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: d0:92:9e:c8:f2:1c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client d0:92:9e:c8:f2:1c not in stale hash table

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:711

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:00:22.694982: d0:92:9e:c8:f2:1c (SN 4058): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client d0:92:9e:c8:f2:1c.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc d0:92:9e:c8:f2:1c clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta d0:92:9e:c8:f2:1c, STM assigns MAC based vlan\_id 11

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:d0:92:9e:c8:f2:1c aid:0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=d0:92:9e:c8:f2:1c reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(25) max\_neg\_rate(72)

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client d0:92:9e:c8:f2:1c, client count 4.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-d0:92:9e:c8:f2:1c id-1513756821.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta d0:92:9e:c8:f2:1c , account interval-0.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:00:22.698260: d0:92:9e:c8:f2:1c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:d0:92:9e:c8:f2:1c, pmkid\_present:False, pmkid:N/A

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station d0:92:9e:c8:f2:1c.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-d0:92:9e:c8:f2:1c, name-, time-1513756821.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp d0:92:9e:c8:f2:1c clarity: Marking association response done event for this client

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-d0:92:9e:c8:f2:1c, role-HYS Guest, intercept-0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: d0:92:9e:c8:f2:1c Match user role acl 136 rule\_index 0x37fff

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:d0:92:9e:c8:f2:1c acl:136 fw\_mode:1 vlan:11

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-d0:92:9e:c8:f2:1c, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station d0:92:9e:c8:f2:1c essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-d0:92:9e:c8:f2:1c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='d0:92:9e:c8:f2:1c', name='(null)', start\_time='1513756821 (Wed Dec 20 10:00:21 2017 )'

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:92:9e:c8:f2:1c, idx=0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.71 mac:d0:92:9e:c8:f2:1c

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.71 mac:d0:92:9e:c8:f2:1c bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.71 mac-d0:92:9e:c8:f2:1c,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.71-d0:92:9e:c8:f2:1c

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.71' 'd0:92:9e:c8:f2:1c'

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.71, flag=1!!

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-d0:92:9e:c8:f2:1c, pap-192.168.5.18, essid-HYS Guest

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-d0:92:9e:c8:f2:1c, essid-HYS Guest

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-d0:92:9e:c8:f2:1c, username-, IP-192.168.2.71, method-Unknown auth type, role-HYS Guest

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:00:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:00:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6875

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-d0:92:9e:c8:f2:1c, from 192.168.5.18,

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-d0:92:9e:c8:f2:1c timeout-1000.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-d0:92:9e:c8:f2:1c, time-1513756821,ext\_time-1513754687,name-.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-d0:92:9e:c8:f2:1c, time-1513754687,name-Windows-Phone.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-d0:92:9e:c8:f2:1c, name-Windows-Phone, time-1513754687.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-d0:92:9e:c8:f2:1c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='d0:92:9e:c8:f2:1c', name='(null)', start\_time='1513754687 (Wed Dec 20 09:24:47 2017 )'

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta d0:92:9e:c8:f2:1c os\_type to Win 8

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:649

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station d0:92:9e:c8:f2:1c

Dec 20 10:00:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=d0:92:9e:c8:f2:1c, standby=0

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client d0:92:9e:c8:f2:1c name updated to Windows-Phone

Dec 20 10:00:22 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station d0:92:9e:c8:f2:1c, authenticated 0.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta d0:92:9e:c8:f2:1c-d0:92:9e:c8:f2:1c,action 0.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:92:9e:c8:f2:1c usr-Windows-Phone acct-Windows-Phone.

Dec 20 10:00:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:00:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:00:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1182.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2579.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1282.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:00:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClJFsenL, data len 121.

Dec 20 10:00:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 10:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 10:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity5fy54X, len 39

Dec 20 10:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity5fy54X, data len 39.

Dec 20 10:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station d0:92:9e:c8:f2:1c, authenticated 0.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:00:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta d0:92:9e:c8:f2:1c-d0:92:9e:c8:f2:1c,action 0.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:92:9e:c8:f2:1c usr-Windows-Phone acct-Windows-Phone.

Dec 20 10:00:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:00:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:00:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d2

Dec 20 10:00:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d2 SSID = BSSID 14:58:d0:29:95:d2 DEVICE ID 6854

Dec 20 10:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:00:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:00:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 9c:d3:5b:10:6f:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:00:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:01:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:01:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:01:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:01:06 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:f0:e4:0b:4b:36 and SSID Redmi on CHANNEL 11).

Dec 20 10:01:06 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Redmi BSSID = 18:f0:e4:0b:4b:36

Dec 20 10:01:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:f0:e4:0b:4b:36 SSID = Redmi BSSID 18:f0:e4:0b:4b:36 DEVICE ID 6876

Dec 20 10:01:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:01:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:01:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:01:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:01:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:01:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynWBdn6, len 168

Dec 20 10:01:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynWBdn6, data len 168.

Dec 20 10:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 10:01:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:ea:c3:1d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliClgpxqOi.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 218^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 218^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:01:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:01:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:01:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:01:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:01:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:01:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:01:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:01:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 10:01:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1607

Dec 20 10:01:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = HYS Guest BSSID = 84:d4:7e:13:7a:01

Dec 20 10:01:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:01 SSID = HYS Guest BSSID 84:d4:7e:13:7a:01 DEVICE ID 6877

Dec 20 10:01:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:01:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:01:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:01:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:01:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:02:00 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:02:00 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:02:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:66

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:02:01.038130: 10:f0:05:13:28:10 (SN 123): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(31) max\_neg\_rate(200)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:02:01.042168: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1774a4.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20a434

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2139188

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=154, srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:154,len:205

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \363\212btN|\252\001\345\262\216%\300F&\227

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=154, srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=154, srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=154, srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=154, srv=192.168.10.178, fd=14

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20a434

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 10:02:01 2017 timeouts 0, authdone 1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_start\_acct\_for\_post\_1xauth\_user: 18421: ip not ready for sta '10:f0:05:13:28:10'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513756921, auth age-0, essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'MAC based authentication' changed to 'MAC based authentication'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:26

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 10:02:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:02:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:02:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:224.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1183.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2580.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1283.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:02:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl8Oytko, data len 171.

Dec 20 10:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:02:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:02:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:02:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityo3Bifc, len 168

Dec 20 10:02:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:02:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:02:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityo3Bifc, data len 168.

Dec 20 10:02:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 376.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 376 filename /tmp/.cliClqd4Er7.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 237^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 237^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:02:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:02:16 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 82:2a:a8:a1:56:45 SSID = Fresh Market BSSID 82:2a:a8:a1:56:45 DEVICE ID 6223

Dec 20 10:02:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:02:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:fa:ad:d1 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:02:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:fa:ad:d1 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6878

Dec 20 10:02:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:02:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 10:02:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6820

Dec 20 10:02:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:02:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:02:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:02:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:02:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:02:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:02:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:02:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:02:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:02:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:02:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 10:02:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6879

Dec 20 10:02:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 10:03:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:03:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:03:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:03:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:03:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:03:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:03:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:03:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 10:03:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity05ju0T, len 84

Dec 20 10:03:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:03:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:03:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity05ju0T, data len 84.

Dec 20 10:03:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClDvsCRp.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:03:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:03:20 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = security BSSID = 92:2a:a8:a1:56:45

Dec 20 10:03:20 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 92:2a:a8:a1:56:45 SSID = security BSSID 92:2a:a8:a1:56:45 DEVICE ID 6224

Dec 20 10:03:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:03:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:03:25 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 10:03:25 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 6850

Dec 20 10:03:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:03:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:03:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:03:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:03:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:03:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:03:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:03:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:47 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 10:03:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:03:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:03:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:03:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:03:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:04:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:04:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:04:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:04:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:04:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:04:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:04:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:04:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:04:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1XkSPn, len 168

Dec 20 10:04:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1XkSPn, data len 168.

Dec 20 10:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSeUOPE.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:04:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:04:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:04:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513757060.312066 to 1513757060.333319(reference: 3722745709.0458450383, originate: 3722745860.1209570161, receive: 3722745860.1430432293, transmit: 3722745860.1430560842, our-recv: 3722745860.1340145757).

Dec 20 10:04:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513757060.333441 to 1513757060.333319(reference: 3722745709.0458450383, originate: 3722745860.1209570161, receive: 3722745860.1430432293, transmit: 3722745860.1430560842, our-recv: 3722745860.1340145757).

Dec 20 10:04:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:04:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:04:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:04:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:04:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:04:32 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:6c:3c:a4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:04:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:04:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:04:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:04:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:04:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:04:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:04:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:04:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:04:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 10:04:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 6860

Dec 20 10:04:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:04:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:85:90:6f:48:52 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:04:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:85:90:6f:48:52 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1608

Dec 20 10:04:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:04:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:05:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:05:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:05:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:05:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:05:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:05:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:05:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:05:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:05:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:05:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:05:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKYLlfn, len 168

Dec 20 10:05:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:05:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:05:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKYLlfn, data len 168.

Dec 20 10:05:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCld8tzE2.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:05:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:05:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:05:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:05:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:05:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:05:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:05:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:05:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 60:a4:d0:24:63:b4 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:05:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 60:a4:d0:24:63:b4 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6880

Dec 20 10:05:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:05:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:05:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:05:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:05:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:05:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:05:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:06:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 60:f1:89:1b:88:84 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:06:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:06:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:06:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:06:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:06:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:12 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 165 Type Cordless Base (Freq Hopper) Signal 59 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 10:06:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:bc:1a:ec:0e:73 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:06:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:bc:1a:ec:0e:73 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6881

Dec 20 10:06:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:06:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:06:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:06:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:06:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:06:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:06:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:06:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:06:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTtbCyk, len 168

Dec 20 10:06:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:06:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:06:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTtbCyk, data len 168.

Dec 20 10:06:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClMvOgYC.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:06:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:06:25 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:30

Dec 20 10:06:25 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 6732

Dec 20 10:06:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:06:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:06:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 50:2e:5c:c5:cb:6d SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:06:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 10:06:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6882

Dec 20 10:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:06:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:06:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:48 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 10:06:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:06:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:06:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:06:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:07:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = CarDV-WIFIba7a BSSID = 5c:ff:ff:5a:ba:7a

Dec 20 10:07:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 5c:ff:ff:5a:ba:7a SSID = CarDV-WIFIba7a BSSID 5c:ff:ff:5a:ba:7a DEVICE ID 6867

Dec 20 10:07:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:07:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:07:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:07:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:07:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:07:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:07:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:07:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3PuVOQ, len 171

Dec 20 10:07:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:07:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:07:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3PuVOQ, data len 171.

Dec 20 10:07:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClyai8IR.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:07:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:07:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:07:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:07:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:07:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:07:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:07:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 10:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:a4:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6883

Dec 20 10:07:48 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:a4:79 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 10:07:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:08:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:08:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:08:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 10:08:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:08:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:08:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:08:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:08:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:08:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:08:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:08:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWmARwW, len 168

Dec 20 10:08:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:08:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:08:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWmARwW, data len 168.

Dec 20 10:08:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClLshGnN.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:08:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:08:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:08:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:08:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:08:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:08:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:08:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:08:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:08:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:08:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:08:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:08:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:08:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:09:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:09:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:09:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:09:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:09:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:09:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:09:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:09:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:09:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:09:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:09:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYaaQyS, len 168

Dec 20 10:09:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:09:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:09:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYaaQyS, data len 168.

Dec 20 10:09:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBqCAt0.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:09:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:09:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:09:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:09:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:09:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:09:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:09:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:09:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:09:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:09:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:09:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:09:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:09:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:09:36 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:c0:90:25:d0:2e SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:09:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:09:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:10:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d4:dc:cd:ee:74:b5 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:10:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:dc:cd:ee:74:b5 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1609

Dec 20 10:10:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d4:dc:cd:ee:74:b5 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:10:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 98:0d:2e:6f:1f:07 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:10:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:10:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:10:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:10:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:10:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:10:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:10:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:10:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6884

Dec 20 10:10:26 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 98:00:c6:1b:56:b4 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:10:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:10:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:10:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:10:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:10:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:10:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:10:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:10:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:91:22:df:77:72 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:10:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:91:22:df:77:72 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6885

Dec 20 10:10:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:10:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:10:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 04:c2:3e:20:7b:54 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:10:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:c2:3e:20:7b:54 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6886

Dec 20 10:10:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:1f:78:0c:60:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:10:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:1f:78:0c:60:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6887

Dec 20 10:11:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:11:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:11:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:11:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:11:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:11:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:11:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:11:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:11:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:11:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:b3:19:19:6a:c5 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:11:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:b3:19:19:6a:c5 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6888

Dec 20 10:11:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:11:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:11:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:11:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:11:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:11:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:11:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4idsON, len 171

Dec 20 10:11:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:11:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:11:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4idsON, data len 171.

Dec 20 10:11:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClGTFN2i.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:11:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:11:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:11:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:11:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:11:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:11:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = fc:3d:93:58:e8:e0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:11:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = fc:3d:93:58:e8:e0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6889

Dec 20 10:11:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:11:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Redmi BSSID = 18:f0:e4:0b:4b:36

Dec 20 10:11:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:f0:e4:0b:4b:36 SSID = Redmi BSSID 18:f0:e4:0b:4b:36 DEVICE ID 6876

Dec 20 10:11:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:11:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 10:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:11:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:11:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:01 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:12:01 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:12:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:12:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:12:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:12:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:12:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:12:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:12:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:12:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:12:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:12:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOiaBLk, len 168

Dec 20 10:12:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:12:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:12:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOiaBLk, data len 168.

Dec 20 10:12:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClTEATYA.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:12:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:12:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:12:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:12:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:12:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:12:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:35 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:12:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:fa:ad:d1 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:12:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:12:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:12:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:12:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:12:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:12:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac d0:92:9e:c8:f2:1c, UA Microsoft-WNS/10.0

Dec 20 10:12:55 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-d0:92:9e:c8:f2:1c, detail-Microsoft-WNS/10.0.

Dec 20 10:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:13:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:13:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:13:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:d2:1f:67 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 10:13:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:13:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:40:e4:06:72:28 SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 10:13:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:40:e4:06:72:28 SSID = dom BSSID b0:48:7a:e0:9d:16 DEVICE ID 6890

Dec 20 10:13:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:13:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:13:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:13:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:13:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:13:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:13:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySwzUaD, len 168

Dec 20 10:13:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:13:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:13:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySwzUaD, data len 168.

Dec 20 10:13:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClK3cRkk.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:13:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:13:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:13:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:13:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:13:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:13:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:13:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:13:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:13:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:13:52 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 10:13:52 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 10:13:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6891

Dec 20 10:13:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:13:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:40:e4:06:72:28 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:13:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:40:e4:06:72:28 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6892

Dec 20 10:14:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:14:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:14:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:14:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:14:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:14:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:14:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:14:22 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:14:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:14:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:14:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:14:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:14:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:14:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:14:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:14:31 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 9 Current Noise Level 73 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 10:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:14:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:14:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:14:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:14:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:14:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:14:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:14:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:14:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:27:bf:7e:bc:6b SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:14:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:27:bf:7e:bc:6b SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6893

Dec 20 10:14:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:15:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:15:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:15:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:15:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:15:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:ea:bc:04 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:15:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:ea:bc:04 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6894

Dec 20 10:15:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:15:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:15:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:15:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:15:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:15:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:15:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:15:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:15:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:15:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:15:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:15:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:15:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:15:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityddvjVz, len 42

Dec 20 10:15:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:15:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:15:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityddvjVz, data len 42.

Dec 20 10:15:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClI9magR.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:15:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:15:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:15:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:15:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:15:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:15:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:15:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:15:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:9f:ba:dc:5a:24 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:15:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 60:a4:d0:24:63:b4 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:15:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:16:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:16:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:16:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:16:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:16:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:16:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:16:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:16:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:16:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:16:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:16:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:16:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:16:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:16:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:16:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:16:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfo5m7g, len 42

Dec 20 10:16:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:16:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:16:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfo5m7g, data len 42.

Dec 20 10:16:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl4YhPLA.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:16:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:16:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:16:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:16:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:16:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:16:51 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 165 Type Cordless Base (Freq Hopper)

Dec 20 10:16:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:16:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:16:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:16:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:17:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:17:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:17:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:17:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:bc:1a:ec:0e:73 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:17:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:17:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:17:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:17:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:17:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:17:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:17:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:17:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynI63iY, len 168

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynI63iY, data len 168.

Dec 20 10:17:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:17:33 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 9 Current Noise Level 70 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClcaJQJg.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:17:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:17:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:17:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:17:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:17:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:17:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:17:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1610

Dec 20 10:17:38 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:17:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:44 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 9 Current Noise Level 73 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 10:17:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:17:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:17:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:17:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:18:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:18:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:18:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:18:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:18:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:18:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:18:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:0e:3d:83:88:a1 SSID = MobileWiFi-410c BSSID b4:30:52:70:41:0c

Dec 20 10:18:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:18:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:18:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:18:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:18:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:18:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 10:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityr7dLp1, len 84

Dec 20 10:18:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:18:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:18:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityr7dLp1, data len 84.

Dec 20 10:18:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClOyzNTm.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:18:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:18:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:18:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-410c BSSID = b4:30:52:70:41:0c

Dec 20 10:18:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = b4:30:52:70:41:0c SSID = MobileWiFi-410c BSSID b4:30:52:70:41:0c DEVICE ID 6872

Dec 20 10:18:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:18:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:18:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:18:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:19:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:19:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:19:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:19:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:19:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:19:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6895

Dec 20 10:19:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:19:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:19:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:19:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:19:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:19:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:19:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:19:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:19:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:19:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:19:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:19:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:19:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:19:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:19:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:19:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:19:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:48 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 90:f6:52:8b:6c:c0 and SSID Open WiFi on CHANNEL 11).

Dec 20 10:19:48 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 10:19:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6896

Dec 20 10:19:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:19:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:20:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:20:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:20:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:20:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:20:03 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 84:10:0d:73:40:63 and SSID \*\*\*Р\221Р\236Р\235Р\224\*\*\* on CHANNEL 11).

Dec 20 10:20:03 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID = 84:10:0d:73:40:63

Dec 20 10:20:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:10:0d:73:40:63 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID 84:10:0d:73:40:63 DEVICE ID 6897

Dec 20 10:20:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:20:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:20:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:20:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:20:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:20:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:20:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:20:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:20:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:20:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:20:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:20:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:20:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:20:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:20:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:20:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:20:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:20:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:20:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:20:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:20:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfmkYmt, len 42

Dec 20 10:20:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:20:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:20:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfmkYmt, data len 42.

Dec 20 10:20:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClQGieeh.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:20:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:20:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:20:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:20:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:20:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:20:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:20:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:20:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:20:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:21:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:21:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:21:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:21:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:21:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:21:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:21:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:21:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:21:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:21:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:21:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:21:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:21:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:21:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:21:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:21:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:21:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:21:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:21:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:21:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:21:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:21:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:21:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCbbNBE, len 168

Dec 20 10:21:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:21:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:21:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCbbNBE, data len 168.

Dec 20 10:21:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7fwWrS.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:21:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:21:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:21:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:21:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:21:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:21:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:22:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = fc:3d:93:58:e8:e0 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:22:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:22:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:22:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:22:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:22:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:22:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:22:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:22:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:22:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:22:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:22:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMEfJSy, len 168

Dec 20 10:22:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMEfJSy, data len 168.

Dec 20 10:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCln0Hy5g.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:22:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:22:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:22:42 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 10:22:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1611

Dec 20 10:22:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:22:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:22:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:22:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:22:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:23:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:23:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:65:90:34:13:9e SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:65:90:34:13:9e SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1612

Dec 20 10:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:65:90:34:13:9e Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 10:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6898

Dec 20 10:23:24 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 995 Type Microwave Signal 74 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 10:23:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:23:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:23:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:23:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:23:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:23:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:23:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:23:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:23:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:23:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:23:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:23:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:23:39 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 995 Type Microwave

Dec 20 10:23:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:23:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Fresh Market BSSID = 82:2a:a8:a1:56:45

Dec 20 10:23:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 82:2a:a8:a1:56:45 SSID = Fresh Market BSSID 82:2a:a8:a1:56:45 DEVICE ID 6223

Dec 20 10:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:24:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:24:09 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 996 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 10:24:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 10:24:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:24:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:24:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:24:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:24:24 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 996 Type Microwave

Dec 20 10:24:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 10:24:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6891

Dec 20 10:24:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:24:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:24:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:24:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:24:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:24:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:24:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:24:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:24:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:24:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:24:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:24:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:24:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:24:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4qDVo9, len 169

Dec 20 10:24:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4qDVo9, data len 169.

Dec 20 10:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClWA4KP9.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:24:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:24:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:24:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:24:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:24:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:24:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:24:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:25:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:25:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:25:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:25:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:25:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:25:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:25:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:25:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:25:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6899

Dec 20 10:25:17 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b0:48:1a:2b:45:7b Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:25:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:25:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:25:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:25:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:76 not in stale hash table

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:712

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:25:29.239743: 4c:bb:58:61:0b:76 (SN 2369): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:76.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:76 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:76, STM assigns MAC based vlan\_id 11

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:76 aid:1

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:76 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(34) max\_neg\_rate(72)

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:25:29.245496: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:76, pmkid\_present:False, pmkid:N/A

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:76.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:76, client count 5.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:76 id-1513758328.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:76 , account interval-0.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-, time-1513758328.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:76 clarity: Marking association response done event for this client

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:76, role-HYS Guest, intercept-0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:76 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:76 acl:136 fw\_mode:1 vlan:11

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:76, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513758328 (Wed Dec 20 10:25:28 2017 )'

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:76 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:25:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6900

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:76, pap-192.168.5.25, essid-HYS Guest

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:61:0b:76, essid-HYS Guest

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:4c:bb:58:61:0b:76

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.68 mac:4c:bb:58:61:0b:76 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.68 mac-4c:bb:58:61:0b:76,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.68, flag=1!!

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:76, username-, IP-192.168.2.68, method-Unknown auth type, role-HYS Guest

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:650

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:76

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:76, from 192.168.5.25,

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:76 timeout-1000.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:76, time-1513758328,ext\_time-1513241435,name-.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:76, time-1513241435,name-pvo.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513241435 (Thu Dec 14 10:50:35 2017 )'

Dec 20 10:25:29 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:61:0b:76 os\_type to Linux

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:76, standby=0

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 10:25:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:25:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:25:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:ea:bc:04 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:25:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 84:d4:7e:13:77:41

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 6901

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ea:71:f4 SSID = HYS Guest BSSID f0:5c:19:51:53:01

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ea:71:f4 SSID = HYS Guest BSSID f0:5c:19:51:53:01 DEVICE ID 6902

Dec 20 10:25:41 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ea:71:f4 Authenticated with AP f0:5c:19:51:53:01

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1184.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2581.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1284.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:25:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClDymFkW, data len 121.

Dec 20 10:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:25:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:25:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:25:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydyVdea, len 168

Dec 20 10:25:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:25:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:25:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydyVdea, data len 168.

Dec 20 10:25:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClhVfzgR.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:25:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:25:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 188^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:25:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 188^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:25:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:25:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:25:59 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:76 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 10:26:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:26:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:26:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:26:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:26:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:26:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:26:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:26:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:26:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:26:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:26:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:c5:e1:cf:15:9f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:26:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:c5:e1:cf:15:9f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6903

Dec 20 10:26:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:26:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:26:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:26:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityS6bmxF, len 168

Dec 20 10:26:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:26:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:26:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityS6bmxF, data len 168.

Dec 20 10:26:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClvCBgQj.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:26:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:26:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:26:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:26:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:26:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:26:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 50

Dec 20 10:26:52 192.168.5.22 192.168.5.22 mdns[2517]: <343001> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> mDNS proxy runtime error at mdns\_swarm\_recv\_mgmt 830 Error(-1) in processing SPT\_SWARM\_MAC\_SYNC\_REQ

Dec 20 10:26:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:26:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:27:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:27:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:27:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:27:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:27:06 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 10:27:06 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 6728

Dec 20 10:27:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:27:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:83:22:04:ba:53 SSID = OSCE BSSID 04:8d:38:20:cc:72

Dec 20 10:27:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:27:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:27:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:27:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:27:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:27:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:27:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:27:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:27:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:27:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:27:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:27:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:27:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:27:34 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 166 Type Cordless Base (Freq Hopper) Signal 59 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 10:27:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:27:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:27:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:27:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGWWR6M, len 168

Dec 20 10:27:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:27:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:27:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGWWR6M, data len 168.

Dec 20 10:27:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClF2k7wa.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:27:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:27:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:27:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:27:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:27:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:27:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:28:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:28:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:28:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:28:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:28:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:28:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:28:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:27:bf:7e:bc:6b SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:28:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:28:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:28:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:28:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:28:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:28:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:28:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:28:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:28:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:28:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:28:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:28:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:28:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:28:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:c5:f3:79:7d:db SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:28:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:c5:f3:79:7d:db SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6904

Dec 20 10:28:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:28:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:28:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:28:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLtNwyE, len 42

Dec 20 10:28:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLtNwyE, data len 42.

Dec 20 10:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:28:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:28:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1613

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl3FuOwm.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:28:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:28:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:28:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:28:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:28:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:28:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 50

Dec 20 10:28:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:29:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:29:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:29:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:29:09 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 6a:3e:34:0a:1b:25 and SSID Meizu 777 on CHANNEL 11).

Dec 20 10:29:09 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Meizu 777 BSSID = 6a:3e:34:0a:1b:25

Dec 20 10:29:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 6a:3e:34:0a:1b:25 SSID = Meizu 777 BSSID 6a:3e:34:0a:1b:25 DEVICE ID 6905

Dec 20 10:29:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:23 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 5 Type Xbox Freq Hopper Signal 55 Freq 2444000KHz Bandwidth 81000KHz

Dec 20 10:29:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:29:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:29:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:29:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:29:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:29:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:29:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:29:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:29:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:29:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:29:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:29:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:29:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:29:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:29:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:29:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:29:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:29:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:29:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:29:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:29:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLz9j8z, len 168

Dec 20 10:29:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLz9j8z, data len 168.

Dec 20 10:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClomfJx4.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:29:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:29:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:29:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:29:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:29:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:29:52 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:32

Dec 20 10:29:52 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 6731

Dec 20 10:29:52 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 10:29:52 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6752

Dec 20 10:29:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:30:00 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = HYS Office BSSID = 34:fc:b9:e9:64:d0

Dec 20 10:30:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d0 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1614

Dec 20 10:30:01 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 5 Type Xbox Freq Hopper

Dec 20 10:30:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:30:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:30:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:30:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:30:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:30:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:30:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:30:14 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 56:27:58:2f:6e:47 and SSID BSD5-d2lydXM5MDAw on CHANNEL 11).

Dec 20 10:30:14 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSD5-d2lydXM5MDAw BSSID = 56:27:58:2f:6e:47

Dec 20 10:30:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 56:27:58:2f:6e:47 SSID = BSD5-d2lydXM5MDAw BSSID 56:27:58:2f:6e:47 DEVICE ID 6906

Dec 20 10:30:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:30:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:30:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:30:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:30:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:30:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:30:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:30:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:30:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:30:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:30:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:30:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:30:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:30:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:30:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:30:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:30:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Open WiFi BSSID = 90:f6:52:8b:6c:c0

Dec 20 10:30:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 90:f6:52:8b:6c:c0 SSID = Open WiFi BSSID 90:f6:52:8b:6c:c0 DEVICE ID 6896

Dec 20 10:30:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID = 84:10:0d:73:40:63

Dec 20 10:30:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:10:0d:73:40:63 SSID = \*\*\*Р\221Р\236Р\235Р\224\*\*\* BSSID 84:10:0d:73:40:63 DEVICE ID 6897

Dec 20 10:30:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:30:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:30:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:30:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:30:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXlCBxU, len 42

Dec 20 10:30:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:30:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:30:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXlCBxU, data len 42.

Dec 20 10:30:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClL6LMhu.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:30:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:30:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:30:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:30:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:30:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:30:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 10:30:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 50

Dec 20 10:30:57 192.168.5.22 192.168.5.22 mdns[2517]: <343001> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> mDNS proxy runtime error at mdns\_swarm\_recv\_mgmt 830 Error(-1) in processing SPT\_SWARM\_MAC\_SYNC\_REQ

Dec 20 10:30:57 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d4:dc:cd:ee:74:b5 SSID = BSSID 34:fc:b9:e9:64:d1

Dec 20 10:30:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:31:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:31:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:31:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:31:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:31:11 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 50:8f:4c:7e:ba:46 and SSID Redmi on CHANNEL 6).

Dec 20 10:31:11 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Redmi BSSID = 50:8f:4c:7e:ba:46

Dec 20 10:31:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:7e:ba:46 SSID = Redmi BSSID 50:8f:4c:7e:ba:46 DEVICE ID 6907

Dec 20 10:31:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:31:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:31:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:31:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:31:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:31:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:31:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:31:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:31:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:31:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:31:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:31:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:31:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 10:31:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1615

Dec 20 10:31:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:31:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:31:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:31:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:31:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 04:c2:3e:20:7b:54 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:31:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:91:22:df:77:72 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:31:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:1f:78:0c:60:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:31:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:31:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:31:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:31:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:31:53 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 116 SSID = Jem BSSID = 34:fc:b9:e9:64:d2

Dec 20 10:31:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:b9:e9:64:d2 SSID = Jem BSSID 34:fc:b9:e9:64:d2 DEVICE ID 1616

Dec 20 10:31:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:32:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:b3:19:19:6a:c5 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:32:03 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:32:03 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:32:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:32:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:32:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:32:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:32:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:32:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 10:32:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6908

Dec 20 10:32:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:32:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:32:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:32:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:32:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:32:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:32:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:32:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:32:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:32:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeDJ5hW, len 169

Dec 20 10:32:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeDJ5hW, data len 169.

Dec 20 10:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClE26T2e.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:32:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:32:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:32:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:32:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:32:55 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: b8:86:87:fb:66:01: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client b8:86:87:fb:66:01 not in stale hash table

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:67

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:32:57.141057: b8:86:87:fb:66:01 (SN 593): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client b8:86:87:fb:66:01.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc b8:86:87:fb:66:01 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta b8:86:87:fb:66:01, STM assigns MAC based vlan\_id 12

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:b8:86:87:fb:66:01 aid:1

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=b8:86:87:fb:66:01 reassoc(0), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(8) max\_neg\_rate(300)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:32:57.145828: b8:86:87:fb:66:01: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp b8:86:87:fb:66:01 clarity: Marking association response done event for this client

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-b8:86:87:fb:66:01 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client b8:86:87:fb:66:01, client count 6.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-b8:86:87:fb:66:01 id-1513758776.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta b8:86:87:fb:66:01 , account interval-0.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-b8:86:87:fb:66:01, timeout-64800, authtime-1513758776, auth age-0, essid-HYS Office.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-b8:86:87:fb:66:01, name-, time-1513758776.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta b8:86:87:fb:66:01 , idle time-1000.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT b8:86:87:fb:66:01 initialize 0x20a434.

Dec 20 10:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :B8:86:87:FB:66:01, essid HYS Office

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station b8:86:87:fb:66:01 context 2 0x1dd7ec

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 1955820

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (B8:86:87:FB:66:01) PAP using server srv178

Dec 20 10:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:86:87:fb:66:01 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 10:32:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:86:87:fb:66:01 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1617

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=155, srv=192.168.10.178, fd=14

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:155,len:205

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: B8:86:87:FB:66:01

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: b88687fb6601

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 10:32:57 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: 7\306\216y\3747"\321\276\243\361\027\007\2076\310

Dec 20 10:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='b8:86:87:fb:66:01', name='(null)', start\_time='1513758776 (Wed Dec 20 10:32:56 2017 )'

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=155, srv=192.168.10.178, fd=14

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=155, srv=192.168.10.178, fd=14

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=155, srv=192.168.10.178, fd=14

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=155, srv=192.168.10.178, fd=14

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 1, with user name = B8:86:87:FB:66:01

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station b8:86:87:fb:66:01 auth process = 1 ctx = 0x1dd7ec

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station b8:86:87:fb:66:01 mac auth faile reason = AUTHSERVER\_REJECT

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station b8:86:87:fb:66:01

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 10:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_stop\_acct\_for\_l2\_reauth: 18500: ip not ready for sta 'b8:86:87:fb:66:01'

Dec 20 10:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: b8:86:87:fb:66:01 Match user role acl 100 rule\_index 0x67fff

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-b8:86:87:fb:66:01, acl-100, idx-0, essid-HYS Office

Dec 20 10:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='b8:86:87:fb:66:01'

Dec 20 10:32:58 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 10:32:58 2017 timeouts 0, authdone 0

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-b8:86:87:fb:66:01 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station b8:86:87:fb:66:01, intercept 0.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station b8:86:87:fb:66:01 essid HYS Office role 100 rule\_index 0x0.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station b8:86:87:fb:66:01, intercept 0.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-b8:86:87:fb:66:01 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541003> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> Client b8:86:87:fb:66:01 is failed to authenticate, failure count is 1.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-b8:86:87:fb:66:01 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-b8:86:87:fb:66:01, timeout-64800, authtime-1513758778, auth age--1, essid-HYS Office.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-b8:86:87:fb:66:01 timeout-1000.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station b8:86:87:fb:66:01, authenticated 0.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta b8:86:87:fb:66:01 , idle time-1000.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station b8:86:87:fb:66:01, authenticated 0.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-b8:86:87:fb:66:01 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(b8:86:87:fb:66:01) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 10:32:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 57

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta b8:86:87:fb:66:01 , idle time-1000.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station b8:86:87:fb:66:01, intercept 0.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station b8:86:87:fb:66:01, authenticated 0.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:33:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:33:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - b8:86:87:fb:66:01, from ap 127.0.0.1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: b8:86:87:fb:66:01: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Reason STA has left and is deauthenticated

Dec 20 10:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='b8:86:87:fb:66:01'

Dec 20 10:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='b8:86:87:fb:66:01'

Dec 20 10:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station b8:86:87:fb:66:01: Clearing state

Dec 20 10:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:50), before send\_wifi\_frame reason 1536, internal 0

Dec 20 10:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-b8:86:87:fb:66:01 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:33:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 10:33:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1618

Dec 20 10:33:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:225.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2582.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1285.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 125

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:33:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbhgxbC, data len 125.

Dec 20 10:33:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 125, queue size 1.

Dec 20 10:33:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 10:33:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID f0:5c:19:51:49:91 DEVICE ID 1619

Dec 20 10:33:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:33:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:e5:6d:a4 SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 10:33:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:e5:6d:a4 SSID = HYS Office BSSID f0:5c:19:51:49:80 DEVICE ID 6909

Dec 20 10:33:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:e5:6d:a4 Authenticated with AP f0:5c:19:51:49:80

Dec 20 10:33:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:33:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:33:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:33:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:33:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:33:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:33:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 10:33:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:33:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6910

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:92:9e:c8:f2:1c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason d0:92:9e:c8:f2:1c clarity: Setting this station's deauth reason:56

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason d0:92:9e:c8:f2:1c clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 10:33:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:33:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:92:9e:c8:f2:1c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station d0:92:9e:c8:f2:1c: Clearing state

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station d0:92:9e:c8:f2:1c find failed

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.71 mac:00:00:00:00:00:00

Dec 20 10:33:36 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.71-d0:92:9e:c8:f2:1c

Dec 20 10:33:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.71' 'd0:92:9e:c8:f2:1c'

Dec 20 10:33:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:92:9e:c8:f2:1c, idx=0

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-d0:92:9e:c8:f2:1c, essid-HYS Guest, from-192.168.5.18

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-d0:92:9e:c8:f2:1c, name-Windows-Phone, time-1513754687.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client d0:92:9e:c8:f2:1c, client count 5.

Dec 20 10:33:36 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-d0:92:9e:c8:f2:1c, to ap-192.168.5.18,

Dec 20 10:33:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:33:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 10:33:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:33:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2583.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:33:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClProWeo, data len 49.

Dec 20 10:33:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 10:33:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:33:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:33:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityZQ3ydN, len 168

Dec 20 10:33:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:33:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:33:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityZQ3ydN, data len 168.

Dec 20 10:33:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 125, type STA\_EVENT.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 152.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 208.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 385.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 385 filename /tmp/.cliClRrye6i.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:33:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:33:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 242^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:33:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 242^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:33:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:33:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:34:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:34:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:34:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:34:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513758860.577078 to 1513758860.561640(reference: 3722746954.2871930992, originate: 3722747660.2213630433, receive: 3722747660.2412180130, transmit: 3722747660.2412397535, our-recv: 3722747660.2478342152).

Dec 20 10:34:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513758860.561763 to 1513758860.561640(reference: 3722746954.2871930992, originate: 3722747660.2213630433, receive: 3722747660.2412180130, transmit: 3722747660.2412397535, our-recv: 3722747660.2478342152).

Dec 20 10:34:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 10:34:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6911

Dec 20 10:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:34:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:34:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:34:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:34:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:34:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:34:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:34:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:34:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:40:e4:06:72:28 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:34:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:34:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:34:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.71

Dec 20 10:34:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:34:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:34:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWuAy8e, len 171

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWuAy8e, data len 171.

Dec 20 10:34:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClm6qzAW.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:34:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:34:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:35:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:35:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:35:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Setting this station's deauth reason:56

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:76: Clearing state

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:76 find failed

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:00:00:00:00:00:00

Dec 20 10:35:05 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 10:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:76, essid-HYS Guest, from-192.168.5.29

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:76, client count 4.

Dec 20 10:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:76, to ap-192.168.5.29,

Dec 20 10:35:09 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:35:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2584.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:35:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClOtU6SX, data len 49.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:35:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:35:27 192.168.5.22 192.168.5.22 sapd[2480]: <326273> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: SSID Change #2: BSS 34:fc:b9:e9:64:d1 Old SSID New SSID HYS Guest Channel 116

Dec 20 10:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:35:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:35:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:35:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:35:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:35:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:35:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:35:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:35:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:35:36 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:35:43 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:31

Dec 20 10:35:43 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 6729

Dec 20 10:35:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:35:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:35:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:35:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTR2D7a, len 168

Dec 20 10:35:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTR2D7a, data len 168.

Dec 20 10:35:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCl002Xgz.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:35:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:35:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:612

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:36:00.813704: f4:31:c3:c2:6c:e1 (SN 1321): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(15) max\_neg\_rate(200)

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 5.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513758960.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:36:00.817203: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513758960.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513758960 (Wed Dec 20 10:36:00 2017 )'

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-f4:31:c3:c2:6c:e1, pap-192.168.5.18, essid-HYS Guest

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:477

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-f4:31:c3:c2:6c:e1, from 192.168.5.18,

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-f4:31:c3:c2:6c:e1 timeout-1000.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-f4:31:c3:c2:6c:e1, time-1513758960,ext\_time-1513757280,name-.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-f4:31:c3:c2:6c:e1, time-1513757280,name-Antons-iPhone.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513757280 (Wed Dec 20 10:08:00 2017 )'

Dec 20 10:36:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:31:c3:c2:6c:e1 os\_type to iPhone

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 10:36:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1620

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 10:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:36:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 10:36:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1185.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2585.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1286.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:36:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClAd2lwW, data len 121.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:36:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 10:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:36:24 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.68

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 10:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:36:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:36:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:36:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:36:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:36:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:36:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1621

Dec 20 10:36:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d4:dc:cd:ee:74:b5 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:36:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:36:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:36:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:36:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:36:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:36:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:36:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:36:39 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c4:05:28:3f:0b:b9 and SSID MobileWiFi-0BB9 on CHANNEL 11).

Dec 20 10:36:39 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-0BB9 BSSID = c4:05:28:3f:0b:b9

Dec 20 10:36:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c4:05:28:3f:0b:b9 SSID = MobileWiFi-0BB9 BSSID c4:05:28:3f:0b:b9 DEVICE ID 6912

Dec 20 10:36:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:36:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:36:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:36:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:36:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMGpOvd, len 171

Dec 20 10:36:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMGpOvd, data len 171.

Dec 20 10:36:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 2.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 327.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 327 filename /tmp/.cliCltXfBZ2.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 205^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 205^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:37:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:37:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:37:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 10:37:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1622

Dec 20 10:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:37:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:37:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:37:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:37:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:37:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:37:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:37:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:37:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:37:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:37:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:37:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:37:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:37:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:37:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:37:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:37:47 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 997 Type Microwave Signal 74 Freq 2462000KHz Bandwidth 2687KHz

Dec 20 10:37:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:37:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:37:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:37:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:37:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyTuqYv, len 171

Dec 20 10:37:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:37:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:37:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyTuqYv, data len 171.

Dec 20 10:37:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClYKwtXh.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:38:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:38:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:38:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:38:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:38:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:38:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:38:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:38:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:40:ad:47:74:8e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:38:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:40:ad:47:74:8e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6913

Dec 20 10:38:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:72:0d:90:b4:f2 SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 10:38:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:72:0d:90:b4:f2 SSID = dom BSSID b0:48:7a:e0:9d:16 DEVICE ID 6914

Dec 20 10:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:38:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:38:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:38:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:72:0d:90:b4:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:38:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:72:0d:90:b4:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6915

Dec 20 10:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:38:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:38:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:38:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKbUF45, len 42

Dec 20 10:38:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:38:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:38:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKbUF45, data len 42.

Dec 20 10:38:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:38:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClRLZJdX.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:39:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:39:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:39:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:39:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:39:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:39:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:39:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:39:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:39:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:39:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:39:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:56

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 10:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:31:c3:c2:6c:e1 find failed

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:00:00:00:00:00:00

Dec 20 10:39:20 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 10:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 10:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest, from-192.168.5.18

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client f4:31:c3:c2:6c:e1, client count 4.

Dec 20 10:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-f4:31:c3:c2:6c:e1, to ap-192.168.5.18,

Dec 20 10:39:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:7b:e7:3c:f1:d6 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 10:39:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:7b:e7:3c:f1:d6 SSID = HYS Guest BSSID f0:5c:19:51:49:91 DEVICE ID 1623

Dec 20 10:39:21 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 94:b1:0a:f5:a9:44 and SSID AndroidAP on CHANNEL 6).

Dec 20 10:39:21 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = AndroidAP BSSID = 94:b1:0a:f5:a9:44

Dec 20 10:39:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:b1:0a:f5:a9:44 SSID = AndroidAP BSSID 94:b1:0a:f5:a9:44 DEVICE ID 6916

Dec 20 10:39:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 10:39:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:39:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:39:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:39:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:39:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:39:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:39:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Meizu 777 BSSID = 6a:3e:34:0a:1b:25

Dec 20 10:39:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 6a:3e:34:0a:1b:25 SSID = Meizu 777 BSSID 6a:3e:34:0a:1b:25 DEVICE ID 6905

Dec 20 10:39:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 3c:bb:fd:f7:e8:2f SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:39:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 3c:bb:fd:f7:e8:2f SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6917

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2586.

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:39:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:39:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:39:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClOalh2T, data len 49.

Dec 20 10:39:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:39:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:39:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:39:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:39:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:39:42 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 997 Type Microwave

Dec 20 10:39:43 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 998 Type Microwave Signal 71 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 10:39:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:39:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:39:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:39:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfM181J, len 169

Dec 20 10:39:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfM181J, data len 169.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 2.

Dec 20 10:39:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:40:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:40:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:40:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 253.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 253 filename /tmp/.cliClArytJU.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:40:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:40:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 174^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:40:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 174^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:40:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:40:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:40:05 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 998 Type Microwave

Dec 20 10:40:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:40:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:21 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 999 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 812KHz

Dec 20 10:40:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 10:40:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:40:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:40:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:40:31 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 10:40:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSD5-d2lydXM5MDAw BSSID = 56:27:58:2f:6e:47

Dec 20 10:40:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 56:27:58:2f:6e:47 SSID = BSD5-d2lydXM5MDAw BSSID 56:27:58:2f:6e:47 DEVICE ID 6906

Dec 20 10:40:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:40:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:40:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:40:36 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 999 Type Microwave

Dec 20 10:40:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:40:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:40:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:40:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:40:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:40:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:40:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:40:56 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Jem BSSID = f0:5c:19:51:48:c2

Dec 20 10:40:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:48:c2 SSID = Jem BSSID f0:5c:19:51:48:c2 DEVICE ID 6918

Dec 20 10:40:58 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1000 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 812KHz

Dec 20 10:41:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:41:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:41:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydrhDWb, len 168

Dec 20 10:41:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydrhDWb, data len 168.

Dec 20 10:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:41:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClaGqqhp.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:41:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:41:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:41:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:41:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:41:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:41:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 10:41:09 192.168.5.22 192.168.5.22 mdns[2517]: <343001> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> mDNS proxy runtime error at mdns\_swarm\_recv\_mgmt 830 Error(-1) in processing SPT\_SWARM\_MAC\_SYNC\_REQ

Dec 20 10:41:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:41:14 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1000 Type Microwave

Dec 20 10:41:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:41:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1624

Dec 20 10:41:20 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1001 Type Microwave Signal 76 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 10:41:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:41:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:41:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:41:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:41:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:41:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:41:33 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ce:73:14:11:5b:0a and SSID X9 Mini on CHANNEL 11).

Dec 20 10:41:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = X9 Mini BSSID = ce:73:14:11:5b:0a

Dec 20 10:41:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ce:73:14:11:5b:0a SSID = X9 Mini BSSID ce:73:14:11:5b:0a DEVICE ID 6919

Dec 20 10:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:41:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:41:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:41:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:41:51 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1001 Type Microwave

Dec 20 10:41:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:42:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:42:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:42:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:42:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:42:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhclXvv, len 168

Dec 20 10:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhclXvv, data len 168.

Dec 20 10:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:42:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:42:04 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:42:04 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClE4KiT1.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:42:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:42:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:42:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:42:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:42:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:42:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:42:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:42:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:42:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:32 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:2d:b3:9e:5a:2e and SSID MobileWiFi-5a2e on CHANNEL 11).

Dec 20 10:42:32 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-5a2e BSSID = d0:2d:b3:9e:5a:2e

Dec 20 10:42:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:2d:b3:9e:5a:2e SSID = MobileWiFi-5a2e BSSID d0:2d:b3:9e:5a:2e DEVICE ID 6920

Dec 20 10:42:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:42:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:42:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:42:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:42:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:42:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:42:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:42:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:42:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:42:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:42:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:43:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:43:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:43:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:43:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:43:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:43:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:43:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVNBAOc, len 168

Dec 20 10:43:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVNBAOc, data len 168.

Dec 20 10:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:43:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClykFGSr.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:43:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:43:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:43:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:43:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:43:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:43:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 10:43:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:43:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:43:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:43:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:43:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:43:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:43:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:43:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:43:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:44:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:44:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:44:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:44:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:44:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:44:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzlno3F, len 42

Dec 20 10:44:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:44:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:44:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzlno3F, data len 42.

Dec 20 10:44:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:44:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClrGKzRL.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:44:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:44:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:44:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:44:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:44:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:44:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:713

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:44:19.078811: 4c:bb:58:61:0b:f8 (SN 2932): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(44) max\_neg\_rate(72)

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 5.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513759458.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513759458.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:44:19.084409: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513759458 (Wed Dec 20 10:44:18 2017 )'

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:44:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6921

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.23, essid-HYS Guest

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:651

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 10:44:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.23,

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513759458,ext\_time-1513757941,name-.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:44:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1186.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2587.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1287.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClaslyII, data len 121.

Dec 20 10:44:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:44:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 10:44:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:44:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:44:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:44:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 10:44:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:44:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:44:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 10:44:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:44:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 10:44:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:44:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:32:99:9a:6f:9d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:44:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:32:99:9a:6f:9d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6922

Dec 20 10:44:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:44:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:44:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:44:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 10:44:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:44:46 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1002 Type Microwave Signal 67 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 10:44:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:44:57 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 10:45:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:45:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:45:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:45:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:45:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:45:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:45:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxJIn14, len 168

Dec 20 10:45:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:45:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:45:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxJIn14, data len 168.

Dec 20 10:45:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 10:45:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClHOs01e.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:45:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:45:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 193^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:45:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 193^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:45:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:45:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:45:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:45:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:45:22 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 166 Type Cordless Base (Freq Hopper)

Dec 20 10:45:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:45:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:45:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:45:26 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1002 Type Microwave

Dec 20 10:45:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 10:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:45:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:45:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:45:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:45:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:45:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:45:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:45:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:45:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:45:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:45:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 10:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 10:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:46:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:46:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:46:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:46:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:46:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:46:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFTTVxc, len 168

Dec 20 10:46:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFTTVxc, data len 168.

Dec 20 10:46:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:46:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClU99d8X.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:46:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:46:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:46:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:46:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:46:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:46:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 10:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 10:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 10:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 10:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.23

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 10:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.23,

Dec 20 10:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 10:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 10:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ea:71:f4 SSID = HYS Guest BSSID f0:5c:19:51:53:01

Dec 20 10:46:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 10:46:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2588.

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:46:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClBQUZRg, data len 49.

Dec 20 10:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:46:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1003 Type Microwave Signal 58 Freq 2462000KHz Bandwidth 3937KHz

Dec 20 10:46:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:46:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:46:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:46:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:46:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:46:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:46:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:76 not in stale hash table

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:714

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:46:41.344134: 4c:bb:58:61:0b:76 (SN 2770): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:76.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:76 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:76, STM assigns MAC based vlan\_id 11

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:76 aid:0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:76 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(33) max\_neg\_rate(72)

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:46:41.347200: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:76, pmkid\_present:False, pmkid:N/A

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:76.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:76, client count 5.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:76 id-1513759601.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:76 , account interval-0.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-, time-1513759601.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:76 clarity: Marking association response done event for this client

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:76, role-HYS Guest, intercept-0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:76 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:76 acl:136 fw\_mode:1 vlan:11

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:76, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513759601 (Wed Dec 20 10:46:41 2017 )'

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:76 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:76, pap-192.168.5.25, essid-HYS Guest

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:4c:bb:58:61:0b:76

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.68 mac:4c:bb:58:61:0b:76 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.68 mac-4c:bb:58:61:0b:76,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.68, flag=1!!

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:76, username-, IP-192.168.2.68, method-Unknown auth type, role-HYS Guest

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:61:0b:76, essid-HYS Guest

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:76, from 192.168.5.25,

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:76 timeout-1000.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:76, time-1513759601,ext\_time-1513241435,name-.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:76, time-1513241435,name-pvo.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513241435 (Thu Dec 14 10:50:35 2017 )'

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:61:0b:76 os\_type to Linux

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:652

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:76

Dec 20 10:46:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 10:46:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6923

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:76, standby=0

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 10:46:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1187.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2589.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1288.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClNw7Eiq, data len 121.

Dec 20 10:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:46:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:46:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:46:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:46:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:47:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:ec:ab:c9 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:47:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:ec:ab:c9 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6924

Dec 20 10:47:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:47:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:47:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:47:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:47:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:47:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityULm9C1, len 168

Dec 20 10:47:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:47:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:47:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityULm9C1, data len 168.

Dec 20 10:47:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:47:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:3d:70:89 not in stale hash table

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:613

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:47:12.363584: 10:f0:05:3d:70:89 (SN 1): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:3d:70:89.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:3d:70:89 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:3d:70:89, STM assigns MAC based vlan\_id 11

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:3d:70:89 aid:1

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:3d:70:89 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(37) max\_neg\_rate(200)

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:3d:70:89, client count 6.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:3d:70:89 id-1513759631.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:3d:70:89 , account interval-0.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:3d:70:89, name-, time-1513759631.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:3d:70:89 , idle time-1000.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:47:12.368662: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:3d:70:89, pmkid\_present:False, pmkid:N/A

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:3d:70:89.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:3d:70:89 clarity: Marking association response done event for this client

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-10:f0:05:3d:70:89, role-HYS Guest, intercept-0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:3d:70:89 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:10:f0:05:3d:70:89 acl:136 fw\_mode:1 vlan:11

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:3d:70:89, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:3d:70:89 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:3d:70:89', name='(null)', start\_time='1513759631 (Wed Dec 20 10:47:11 2017 )'

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:3d:70:89 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:478

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:3d:70:89

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 10:47:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1625

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=10:f0:05:3d:70:89, standby=0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.134 mac:10:f0:05:3d:70:89

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.134 mac:10:f0:05:3d:70:89 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.134 mac-10:f0:05:3d:70:89,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.134-10:f0:05:3d:70:89

Dec 20 10:47:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.134' '10:f0:05:3d:70:89'

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.134, flag=1!!

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:47:12 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:3d:70:89, username-, IP-192.168.2.134, method-Unknown auth type, role-HYS Guest

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:47:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:47:12 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:f0:05:3d:70:89 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 10:47:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 10:f0:05:3d:70:89, UA Microsoft NCSI

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-10:f0:05:3d:70:89, detail-Microsoft NCSI.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 203.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 380.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 380 filename /tmp/.cliClcJS3Su.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:47:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:47:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 213^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:47:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 213^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:47:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:47:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:47:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 50

Dec 20 10:47:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 10:f0:05:3d:70:89 name updated to DESKTOP-MOJA2JT

Dec 20 10:47:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1188.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2590.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1289.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:47:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl1oRwtS, data len 121.

Dec 20 10:47:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 10:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 10:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynexFNp, len 39

Dec 20 10:47:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:47:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:47:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynexFNp, data len 39.

Dec 20 10:47:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 10:47:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6925

Dec 20 10:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:bc:1a:e0:e8:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:3d:70:89, from ap 127.0.0.1.

Dec 20 10:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:3d:70:89 , idle time-1000.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:3d:70:89, authenticated 0.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:47:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:47:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:3d:70:89-10:f0:05:3d:70:89,action 0.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:47:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:3d:70:89 usr-DESKTOP-MOJA2JT acct-DESKTOP-MOJA2JT.

Dec 20 10:47:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:47:43 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason Unspecified Failure

Dec 20 10:47:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:47:43 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:3d:70:89: Clearing state

Dec 20 10:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:47:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:3d:70:89 find failed

Dec 20 10:47:43 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:51), before send\_wifi\_frame reason 1536, internal 0

Dec 20 10:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:47:46 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1003 Type Microwave

Dec 20 10:47:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 8c:c5:e1:cf:15:9f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:47:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:47:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:47:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:47:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:47:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:48:01 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-0BB9 BSSID = c4:05:28:3f:0b:b9

Dec 20 10:48:01 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c4:05:28:3f:0b:b9 SSID = MobileWiFi-0BB9 BSSID c4:05:28:3f:0b:b9 DEVICE ID 6912

Dec 20 10:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:48:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:48:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:48:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:48:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:48:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:48:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity23pv2O, len 168

Dec 20 10:48:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:48:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:48:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity23pv2O, data len 168.

Dec 20 10:48:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 10:48:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliClYTt6lk.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:48:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:48:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 233^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:48:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 233^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:48:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:48:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:48:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:48:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6926

Dec 20 10:48:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:48:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:48:35 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 167 Type Cordless Base (Freq Hopper) Signal 58 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 10:48:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:48:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:48:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:48:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:48:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:48:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:49:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:49:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:49:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:49:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:49:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:49:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:49:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityddcHTe, len 42

Dec 20 10:49:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:49:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:49:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityddcHTe, data len 42.

Dec 20 10:49:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 10:49:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClDBJMnN.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:49:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:49:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:49:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:49:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:49:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:49:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:49:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1626

Dec 20 10:49:17 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 70:e7:2c:5f:57:0b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:49:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:49:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:49:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:49:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:49:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:49:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:49:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:49:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 10:49:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:49:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:49:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:49:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:49:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:49:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:49:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:49:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 3c:bb:fd:f7:e8:2f SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:3d:70:89 not in stale hash table

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:614

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:50:02.262314: 10:f0:05:3d:70:89 (SN 1): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:3d:70:89.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:3d:70:89 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:3d:70:89, STM assigns MAC based vlan\_id 11

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:3d:70:89 aid:1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:3d:70:89 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(39) max\_neg\_rate(200)

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:3d:70:89 , account interval-0.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:3d:70:89, name-DESKTOP-MOJA2JT, time-1513759631.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:3d:70:89 , idle time-1000.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:50:02.266093: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:3d:70:89, pmkid\_present:False, pmkid:N/A

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:3d:70:89.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:3d:70:89 clarity: Marking association response done event for this client

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-10:f0:05:3d:70:89, role-HYS Guest, intercept-0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:3d:70:89 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:10:f0:05:3d:70:89 acl:136 fw\_mode:1 vlan:11

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:3d:70:89, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:3d:70:89 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:3d:70:89 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:3d:70:89', name='(null)', start\_time='1513759631 (Wed Dec 20 10:47:11 2017 )'

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:479

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:3d:70:89

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=10:f0:05:3d:70:89, standby=0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 10:f0:05:3d:70:89 name updated to DESKTOP-MOJA2JT

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.134 mac:10:f0:05:3d:70:89

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.134 mac:10:f0:05:3d:70:89 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.134 mac-10:f0:05:3d:70:89,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.134-10:f0:05:3d:70:89

Dec 20 10:50:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.134' '10:f0:05:3d:70:89'

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.134, flag=1!!

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:3d:70:89, username-DESKTOP-MOJA2JT, IP-192.168.2.134, method-Unknown auth type, role-HYS Guest

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:3d:70:89 usr-DESKTOP-MOJA2JT acct-DESKTOP-MOJA2JT.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:3d:70:89, from ap 127.0.0.1.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:50:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 10:f0:05:3d:70:89, UA Microsoft NCSI

Dec 20 10:50:02 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-10:f0:05:3d:70:89, detail-Microsoft NCSI.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1189.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2591.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1290.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:50:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClteX6yu, data len 121.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 10:50:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:50:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfwCjOg, len 207

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfwCjOg, data len 207.

Dec 20 10:50:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 207, queue size 2.

Dec 20 10:50:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:50:12 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client b8:86:87:fb:66:01, client count 5.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 207, type DHCPDNS\_EVENT.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 363.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 363 filename /tmp/.cliCltMaX3g.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:50:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:50:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 217^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:50:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 217^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:50:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:50:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:50:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:50:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:50:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:50:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:50:32 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason Unspecified Failure

Dec 20 10:50:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:50:32 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:3d:70:89: Clearing state

Dec 20 10:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:3d:70:89 find failed

Dec 20 10:50:32 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:51), before send\_wifi\_frame reason 1536, internal 0

Dec 20 10:50:32 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:50:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:50:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:50:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:50:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:50:42 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:c5:f3:79:7d:db SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:50:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:50:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:50:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:50:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:50:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:50:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:50:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:50:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:50:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:b8:53:09:47:79 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:50:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:b8:53:09:47:79 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6927

Dec 20 10:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:51:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:04:2b:8d:41:3a SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:51:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:04:2b:8d:41:3a SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6928

Dec 20 10:51:09 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 74:04:2b:8d:41:3a Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:51:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:51:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:51:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:51:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:51:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:51:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJknbVI, len 172

Dec 20 10:51:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:51:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:51:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJknbVI, data len 172.

Dec 20 10:51:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 172, queue size 1.

Dec 20 10:51:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 172, type DHCPDNS\_EVENT.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 200.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 200 filename /tmp/.cliClhX4sJv.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 143^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 143^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:51:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:51:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:51:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:51:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:51:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1627

Dec 20 10:51:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:51:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:51:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:51:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:51:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:51:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:51:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:51:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:51:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:51:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:51:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:51:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Redmi BSSID = 50:8f:4c:7e:ba:46

Dec 20 10:51:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 50:8f:4c:7e:ba:46 SSID = Redmi BSSID 50:8f:4c:7e:ba:46 DEVICE ID 6907

Dec 20 10:51:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = X9 Mini BSSID = ce:73:14:11:5b:0a

Dec 20 10:51:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ce:73:14:11:5b:0a SSID = X9 Mini BSSID ce:73:14:11:5b:0a DEVICE ID 6919

Dec 20 10:51:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:51:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:51:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:51:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:51:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:52:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:52:05 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 10:52:05 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 10:52:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:52:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:52:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:52:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:52:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:52:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:52:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPE3Ppd, len 168

Dec 20 10:52:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:52:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:52:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPE3Ppd, data len 168.

Dec 20 10:52:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:52:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClnWthif.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:52:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:52:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:52:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:52:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:52:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:3d:70:89 not in stale hash table

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:615

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:52:23.656939: 10:f0:05:3d:70:89 (SN 1): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:3d:70:89.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:3d:70:89 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ef rx\_mask[0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33802911 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:3d:70:89, STM assigns MAC based vlan\_id 11

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:3d:70:89 aid:1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:3d:70:89 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(38) max\_neg\_rate(200)

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:3d:70:89 , account interval-0.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:3d:70:89, name-DESKTOP-MOJA2JT, time-1513759631.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:3d:70:89 , idle time-1000.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:52:23.660517: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:3d:70:89, pmkid\_present:False, pmkid:N/A

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:3d:70:89.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:3d:70:89 clarity: Marking association response done event for this client

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-10:f0:05:3d:70:89, role-HYS Guest, intercept-0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:3d:70:89 Match user role acl 136 rule\_index 0x37fff

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:10:f0:05:3d:70:89 acl:136 fw\_mode:1 vlan:11

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:3d:70:89, acl-136, idx-229375, essid-HYS Guest

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:3d:70:89', name='(null)', start\_time='1513759631 (Wed Dec 20 10:47:11 2017 )'

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:3d:70:89 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:3d:70:89, intercept 0.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:3d:70:89 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:480

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:3d:70:89

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=10:f0:05:3d:70:89, standby=0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 10:f0:05:3d:70:89 name updated to DESKTOP-MOJA2JT

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.134 mac:10:f0:05:3d:70:89

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.134 mac:10:f0:05:3d:70:89 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.134 mac-10:f0:05:3d:70:89,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.134-10:f0:05:3d:70:89

Dec 20 10:52:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.134' '10:f0:05:3d:70:89'

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.134, flag=1!!

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:3d:70:89, username-DESKTOP-MOJA2JT, IP-192.168.2.134, method-Unknown auth type, role-HYS Guest

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:3d:70:89 usr-DESKTOP-MOJA2JT acct-DESKTOP-MOJA2JT.

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:52:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 10:f0:05:3d:70:89, UA Microsoft NCSI

Dec 20 10:52:23 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-10:f0:05:3d:70:89, detail-Microsoft NCSI.

Dec 20 10:52:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:52:33 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:6b:6e:62:ed:f2 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 10:52:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:52:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:3d:70:89, from ap 127.0.0.1.

Dec 20 10:52:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:52:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:52:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1190.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2592.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1291.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:52:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbmHfAQ, data len 121.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 10:52:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 10:52:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymkwcd0, len 39

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymkwcd0, data len 39.

Dec 20 10:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 10:52:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:52:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:52:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:52:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:52:40 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 167 Type Cordless Base (Freq Hopper)

Dec 20 10:52:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 10:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:52:48 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-5a2e BSSID = d0:2d:b3:9e:5a:2e

Dec 20 10:52:48 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:2d:b3:9e:5a:2e SSID = MobileWiFi-5a2e BSSID d0:2d:b3:9e:5a:2e DEVICE ID 6920

Dec 20 10:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 10:f0:05:3d:70:89: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason Unspecified Failure

Dec 20 10:52:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='10:f0:05:3d:70:89'

Dec 20 10:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:3d:70:89: Clearing state

Dec 20 10:52:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:3d:70:89 find failed

Dec 20 10:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:51), before send\_wifi\_frame reason 1536, internal 0

Dec 20 10:52:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-10:f0:05:3d:70:89 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=10:f0:05:3d:70:89, idx=0

Dec 20 10:52:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:52:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:52:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:52:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:53:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:53:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:53:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:53:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:53:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 10:53:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysXgczF, len 43

Dec 20 10:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysXgczF, data len 43.

Dec 20 10:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 43, queue size 3.

Dec 20 10:53:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 43, type DHCPDNS\_EVENT.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 243.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 243 filename /tmp/.cliClgklQkG.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:53:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:53:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:53:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:53:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:53:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:53:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 10:53:24 192.168.5.22 192.168.5.22 mdns[2517]: <343001> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> mDNS proxy runtime error at mdns\_swarm\_recv\_mgmt 830 Error(-1) in processing SPT\_SWARM\_MAC\_SYNC\_REQ

Dec 20 10:53:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:53:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:53:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:53:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:53:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:53:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:53:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:53:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:76 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 10:53:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:53:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:53:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:53:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:53:50 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:0e:22:f9:6b:bd SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:53:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:0e:22:f9:6b:bd SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6929

Dec 20 10:53:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:53:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:53:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:53:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:53:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:54:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:54:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:54:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:54:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:e5:6d:a4 SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 10:54:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:c5:f3:7a:9e:b3 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 10:54:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:54:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:54:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:54:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:54:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:54:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywKCNSC, len 168

Dec 20 10:54:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:54:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:54:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywKCNSC, data len 168.

Dec 20 10:54:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 10:54:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCloraKBL.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 118^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:54:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:54:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:54:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:54:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:54:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:54:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:54:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:54:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:54:36 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:30 and SSID on CHANNEL 1).

Dec 20 10:54:36 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:30

Dec 20 10:54:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 6930

Dec 20 10:54:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:54:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:54:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:54:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 10:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 10:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6931

Dec 20 10:54:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:54:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:54:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:54:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:55:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:55:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:55:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 10:55:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:55:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 10:55:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:db:10:de:53:05 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:55:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:db:10:de:53:05 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6932

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Setting this station's deauth reason:56

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:55:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:55:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:76: Clearing state

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:76 find failed

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:00:00:00:00:00:00

Dec 20 10:55:13 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:76, essid-HYS Guest, from-192.168.5.25

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:76, client count 4.

Dec 20 10:55:13 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:76, to ap-192.168.5.25,

Dec 20 10:55:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2593.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:55:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClN0AN5P, data len 49.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:55:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzUdhvp, len 169

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzUdhvp, data len 169.

Dec 20 10:55:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 2.

Dec 20 10:55:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 10:55:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:55:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 253.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 253 filename /tmp/.cliCl28LUK0.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 154^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 154^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:55:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:55:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 10:55:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:55:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:55:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:55:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:55:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:55:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 10:55:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 6933

Dec 20 10:55:51 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:ff:e4:9e Authenticated with AP 34:fc:b9:e9:64:c0

Dec 20 10:55:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:55:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:55:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 10:56:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 10:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 10:56:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.24

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513756921, auth age-3239, essid-HYS Office.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 3.

Dec 20 10:56:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.24,

Dec 20 10:56:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:56:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:56:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:56:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 10:56:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6934

Dec 20 10:56:07 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:3e:34:24:5b:33 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 10:56:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2594.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:56:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl93qilG, data len 49.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:56:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritybW5DKo, len 168

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritybW5DKo, data len 168.

Dec 20 10:56:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 10:56:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:56:20 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.68

Dec 20 10:56:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:56:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1628

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClyLON7q.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:56:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:56:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:56:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:56:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:56:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:56:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:56:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 10:56:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:56:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:56:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:56:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:56:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:56:42 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ac:cf:85:5a:7f:1e and SSID MobileWiFi-7f1e on CHANNEL 11).

Dec 20 10:56:42 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-7f1e BSSID = ac:cf:85:5a:7f:1e

Dec 20 10:56:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:5a:7f:1e SSID = MobileWiFi-7f1e BSSID ac:cf:85:5a:7f:1e DEVICE ID 6935

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Setting this station's deauth reason:56

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 10:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 10:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:01:91:88:46:aa: Clearing state

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 7c:01:91:88:46:aa find failed

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:00:00:00:00:00:00

Dec 20 10:56:50 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 10:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 10:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-7c:01:91:88:46:aa, essid-HYS Guest, from-192.168.5.29

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 7c:01:91:88:46:aa, client count 2.

Dec 20 10:56:50 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-7c:01:91:88:46:aa, to ap-192.168.5.29,

Dec 20 10:56:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:56:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:40:e4:e0:d9:02 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:56:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:40:e4:e0:d9:02 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6936

Dec 20 10:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 10:56:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2595.

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:56:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:56:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:56:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:56:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCldnJaQV, data len 49.

Dec 20 10:56:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 10:57:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:57:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:27:58:83:31:ac SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:57:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:27:58:83:31:ac SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6937

Dec 20 10:57:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:57:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:57:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:57:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 10:57:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:ec:ab:c9 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 75 filename /tmp/.cliCl27kUpM.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:57:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:57:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:57:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:57:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:57:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:57:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 10:57:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:57:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 10:57:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:57:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:57:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:57:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:57:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:57:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:57:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 10:57:52 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.191

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:68

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 10:58:00.482943: 10:f0:05:13:28:10 (SN 131): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(32) max\_neg\_rate(200)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 10:58:00.485709: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 3.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513760279.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760279, auth age-0, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513760279.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1f3f4c.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.24, essid-HYS Office

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=156, srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:156,len:205

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \210\013\377\202A\025\214{\212\374\226\315\005&v\204

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513760279 (Wed Dec 20 10:57:59 2017 )'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.24,

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760160, auth age-119, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513760279,ext\_time-1513262412,name-.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=156, srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=156, srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=156, srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=156, srv=192.168.10.178, fd=14

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 10:58:00 2017 timeouts 0, authdone 1

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760280, auth age-0, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 10:58:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:27

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 10:58:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 10:58:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 10:58:01 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 10:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:58:01 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 10:58:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:58:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 10:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:58:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:58:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:58:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:58:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1629

Dec 20 10:58:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:fa:00:c1:3c:30 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 10:58:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:fa:00:c1:3c:30 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6938

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:58:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 10:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:226.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1191.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2596.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1292.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:58:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl7nCj4y, data len 171.

Dec 20 10:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 10:58:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 10:58:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClHwvZgh.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 139^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 139^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:58:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:58:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:58:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:58:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:58:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:58:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:58:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:58:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:58:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:58:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:58:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:58:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:59:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 10:59:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:59:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:59:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:59:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:59:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:59:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:59:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:59:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:59:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:59:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 10:59:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 10:59:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPYXysU, len 169

Dec 20 10:59:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 10:59:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 10:59:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPYXysU, data len 169.

Dec 20 10:59:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 10:59:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClwUV43v.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 10:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 10:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 10:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 128^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 10:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 08:59:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 10:59:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 10:59:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 10:59:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 10:59:34 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 168 Type Cordless Base (Freq Hopper) Signal 61 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 10:59:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:59:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 10:59:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 10:59:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 10:59:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 10:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:82:c0:22:49:7e SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 10:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:82:c0:22:49:7e SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6939

Dec 20 10:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:40:ad:47:74:8e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:72:0d:90:b4:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:59:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 10:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 10:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 10:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 10:59:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = bc:b3:08:bd:71:b6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 10:59:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = bc:b3:08:bd:71:b6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6940

Dec 20 10:59:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:00:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:00:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:00:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:00:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:00:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:7b:e7:3c:f1:d6 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 11:00:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:34:51:40:82:7f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:00:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:34:51:40:82:7f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6941

Dec 20 11:00:15 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID a8:a6:68:ec:6e:cd and SSID USCC-MF96U-6ECD on CHANNEL 11).

Dec 20 11:00:15 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = USCC-MF96U-6ECD BSSID = a8:a6:68:ec:6e:cd

Dec 20 11:00:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:a6:68:ec:6e:cd SSID = USCC-MF96U-6ECD BSSID a8:a6:68:ec:6e:cd DEVICE ID 6942

Dec 20 11:00:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:00:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:00:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:00:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity74fsI3, len 169

Dec 20 11:00:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity74fsI3, data len 169.

Dec 20 11:00:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 11:00:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliCllkIE2z.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:00:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:00:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:00:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:00:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:00:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:00:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:00:37 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AndroidAP BSSID = 94:b1:0a:f5:a9:44

Dec 20 11:00:37 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 94:b1:0a:f5:a9:44 SSID = AndroidAP BSSID 94:b1:0a:f5:a9:44 DEVICE ID 6916

Dec 20 11:00:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:00:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:00:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:00:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:00:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:00:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:00:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:00:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:01:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:01:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:01:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:01:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:01:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:01:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:01:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 11:01:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykN6nzs, len 126

Dec 20 11:01:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykN6nzs, data len 126.

Dec 20 11:01:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 11:01:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliClFp2O6L.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 91^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 91^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:01:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:01:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:01:32 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:01:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:01:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:01:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:01:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:01:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:01:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:01:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:01:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:01:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:01:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:01:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:01:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:01:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:01:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:02:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:02:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:02:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:02:05 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:02:05 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:02:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:02:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:02:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:02:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoRgW4U, len 168

Dec 20 11:02:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoRgW4U, data len 168.

Dec 20 11:02:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:02:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:02:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClokw2Xl.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:02:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:02:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:cd:e5:52:4c:d5 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:02:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:cd:e5:52:4c:d5 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6943

Dec 20 11:02:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:02:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:02:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:02:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:02:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:02:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:02:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:02:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:02:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:02:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:02:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:02:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 54:27:58:83:31:ac Authenticated with AP fc:75:16:42:d2:78

Dec 20 11:02:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:03:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:50:22:44:61:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:03:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:50:22:44:61:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6944

Dec 20 11:03:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:03:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:03:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:03:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:03:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:03:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:03:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:03:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:03:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXhcWaA, len 168

Dec 20 11:03:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXhcWaA, data len 168.

Dec 20 11:03:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:03:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:03:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:03:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClk5gSpq.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:03:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:03:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:03:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:03:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:03:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:03:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:03:40 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 168 Type Cordless Base (Freq Hopper)

Dec 20 11:03:41 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:31 and SSID on CHANNEL 1).

Dec 20 11:03:41 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:31

Dec 20 11:03:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 6945

Dec 20 11:03:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:03:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:03:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:03:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:03:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:03:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:03:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:04:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:04:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:04:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:0e:22:f9:6b:bd SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:04:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:04:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:04:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:04:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513760660.750049 to 1513760660.778901(reference: 3722749163.1210001254, originate: 3722749460.3034501761, receive: 3722749460.3345476842, transmit: 3722749460.3345824817, our-recv: 3722749460.3221277003).

Dec 20 11:04:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513760660.779022 to 1513760660.778901(reference: 3722749163.1210001254, originate: 3722749460.3034501761, receive: 3722749460.3345476842, transmit: 3722749460.3345824817, our-recv: 3722749460.3221277003).

Dec 20 11:04:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:04:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:04:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:04:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:04:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:04:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:04:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:04:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:04:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:04:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:04:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:04:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:04:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:04:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:04:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:04:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:21:95:73:35:22 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:04:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:21:95:73:35:22 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 6946

Dec 20 11:04:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:05:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:05:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:05:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:05:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:05:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:05:16 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 11:05:16 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 6931

Dec 20 11:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:33 and SSID SMMU-Guest on CHANNEL 1).

Dec 20 11:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 11:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 6947

Dec 20 11:05:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:05:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:05:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1630

Dec 20 11:05:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 11:05:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:05:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:05:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:05:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:05:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:05:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfCvGoP, len 168

Dec 20 11:05:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:05:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:05:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfCvGoP, data len 168.

Dec 20 11:05:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:05:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:05:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:05:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxYbUc5.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:05:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:05:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:05:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:05:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:05:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:05:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:05:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:db:10:de:53:05 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:05:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:05:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:05:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:05:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:05:47 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e8:3a:12:e0:72:c4 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 11:05:47 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e8:3a:12:e0:72:c4 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6948

Dec 20 11:05:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:05:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:05:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:05:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.23

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760280, auth age-479, essid-HYS Office.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 2.

Dec 20 11:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.23,

Dec 20 11:06:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:06:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:06:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2597.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClH0XUUw, data len 49.

Dec 20 11:06:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 11:06:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:17 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:ff:e4:9e SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 11:06:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e8:3a:12:e0:72:c4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:06:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e8:3a:12:e0:72:c4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6949

Dec 20 11:06:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a0:32:99:9a:6f:9d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:06:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:06:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:06:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:06:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:06:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:06:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysJQv7k, len 168

Dec 20 11:06:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:06:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:06:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysJQv7k, data len 168.

Dec 20 11:06:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 11:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:06:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClhjSwfE.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:06:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:06:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:9f:ba:4e:7d:57 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:06:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:9f:ba:4e:7d:57 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6950

Dec 20 11:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:06:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:06:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:06:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:06:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:06:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:06:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-7f1e BSSID = ac:cf:85:5a:7f:1e

Dec 20 11:06:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ac:cf:85:5a:7f:1e SSID = MobileWiFi-7f1e BSSID ac:cf:85:5a:7f:1e DEVICE ID 6935

Dec 20 11:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:07:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:07:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 11:07:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:07:07 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:32 and SSID on CHANNEL 1).

Dec 20 11:07:07 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:32

Dec 20 11:07:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 6951

Dec 20 11:07:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:07:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:07:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:07:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:07:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:07:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:07:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:07:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:07:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:8f:4c:7c:0f:14 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 11:07:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:7c:0f:14 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6952

Dec 20 11:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:07:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 11:07:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:07:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:07:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:07:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:07:51 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:92:fe:6b and SSID felix on CHANNEL 11).

Dec 20 11:07:51 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = felix BSSID = e4:8d:8c:92:fe:6b

Dec 20 11:07:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:92:fe:6b SSID = felix BSSID e4:8d:8c:92:fe:6b DEVICE ID 6953

Dec 20 11:07:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:07:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:07:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:07:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:69

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:08:00.508669: 10:f0:05:13:28:10 (SN 139): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(200)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 3.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513760880.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760880, auth age-0, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513760880.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:08:00.515066: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1f3f4c.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.23, essid-HYS Office

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=157, srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:157,len:205

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: V\024\247?\311\002\276\373\264\254\323\020\354\011\356\317

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.23,

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760760, auth age-120, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513760880,ext\_time-1513262412,name-.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513760880 (Wed Dec 20 11:08:00 2017 )'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=157, srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=157, srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=157, srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=157, srv=192.168.10.178, fd=14

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:08:00 2017 timeouts 0, authdone 1

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760880, auth age-0, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:08:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:28

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:08:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:08:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:08:03 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 11:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:08:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:08:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:08:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:227.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1192.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2598.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1293.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:08:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCla5Sb3S, data len 171.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:08:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:08:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 11:08:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6954

Dec 20 11:08:18 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 11:08:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:fa:00:c1:3c:30 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:08:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:08:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:08:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:08:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:08:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:08:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1K7HFO, len 174

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1K7HFO, data len 174.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 2.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:08:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:08:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 382.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 382 filename /tmp/.cliClWUBWre.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:08:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:08:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 227^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:08:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 227^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:08:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:08:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:08:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:08:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:08:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:08:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:08:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:08:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:08:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:08:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:27:58:83:31:ac SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 11:08:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:09:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:09:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:09:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:09:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:2a:b3:24:35:be SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:09:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:2a:b3:24:35:be SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1631

Dec 20 11:09:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:09:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:09:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:09:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:09:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:09:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:09:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeGePxT, len 168

Dec 20 11:09:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeGePxT, data len 168.

Dec 20 11:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:09:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 10:f0:05:3d:70:89, client count 2.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClwkf86c.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:09:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:09:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:09:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 34:e6:ad:c0:0c:15: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 34:e6:ad:c0:0c:15 not in stale hash table

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:70

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:09:54.326234: 34:e6:ad:c0:0c:15 (SN 87): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 34:e6:ad:c0:0c:15.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 34:e6:ad:c0:0c:15 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x3804901 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x3804901 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 34:e6:ad:c0:0c:15, STM assigns MAC based vlan\_id 12

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:34:e6:ad:c0:0c:15 aid:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=34:e6:ad:c0:0c:15 reassoc(0), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(37) max\_neg\_rate(200)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-34:e6:ad:c0:0c:15 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 34:e6:ad:c0:0c:15, client count 3.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:09:54.329602: 34:e6:ad:c0:0c:15: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 34:e6:ad:c0:0c:15 clarity: Marking association response done event for this client

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 34:e6:ad:c0:0c:15 initialize 0x1e0c5c.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :34:E6:AD:C0:0C:15, essid HYS Office

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 34:e6:ad:c0:0c:15 context 2 0x20ac54

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-34:e6:ad:c0:0c:15 id-1513760993.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 34:e6:ad:c0:0c:15 , account interval-0.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-34:e6:ad:c0:0c:15, timeout-64800, authtime-1513760993, auth age-0, essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-34:e6:ad:c0:0c:15, name-, time-1513760993.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 34:e6:ad:c0:0c:15 , idle time-1000.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (34:E6:AD:C0:0C:15) PAP using server srv178

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:e6:ad:c0:0c:15 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:e6:ad:c0:0c:15 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1632

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=158, srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:158,len:205

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 34:E6:AD:C0:0C:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 34e6adc00c15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: E\177EP\256\346H\027\376kQ\0150\243\011\377

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='34:e6:ad:c0:0c:15', name='(null)', start\_time='1513760993 (Wed Dec 20 11:09:53 2017 )'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=158, srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=158, srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=158, srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=158, srv=192.168.10.178, fd=14

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 34:E6:AD:C0:0C:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 34:e6:ad:c0:0c:15 auth process = 0 ctx = 0x20ac54

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 34:e6:ad:c0:0c:15 mac auth result = AUTH\_SUCCESS

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 34:e6:ad:c0:0c:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:34:e6:ad:c0:0c:15, pmkid\_present:False, pmkid:N/A

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 34:e6:ad:c0:0c:15.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-34:e6:ad:c0:0c:15, role-HYS Office, intercept-0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 34:e6:ad:c0:0c:15 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=34:e6:ad:c0:0c:15, idx=0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-34:e6:ad:c0:0c:15, acl-130, idx-425983, essid-HYS Office

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='34:e6:ad:c0:0c:15'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'DESKTOP-LI4J7VF'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='34:e6:ad:c0:0c:15'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:09:54 2017 timeouts 0, authdone 1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_start\_acct\_for\_post\_1xauth\_user: 18421: ip not ready for sta '34:e6:ad:c0:0c:15'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-34:e6:ad:c0:0c:15 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 34:e6:ad:c0:0c:15, intercept 0.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 34:e6:ad:c0:0c:15 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 34:e6:ad:c0:0c:15, intercept 0.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-34:e6:ad:c0:0c:15 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-34:e6:ad:c0:0c:15 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-34:e6:ad:c0:0c:15, timeout-64800, authtime-1513760994, auth age--1, essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-34:e6:ad:c0:0c:15 timeout-1000.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 34:e6:ad:c0:0c:15, authenticated 1.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 34:e6:ad:c0:0c:15 , idle time-1000.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 34:e6:ad:c0:0c:15, authenticated 1.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-34:e6:ad:c0:0c:15 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(34:e6:ad:c0:0c:15) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:29

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 34:e6:ad:c0:0c:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=34:e6:ad:c0:0c:15, standby=0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:09:54 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 34:e6:ad:c0:0c:15 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.66 mac:34:e6:ad:c0:0c:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.66 mac:34:e6:ad:c0:0c:15 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.66 mac-34:e6:ad:c0:0c:15,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.66-34:e6:ad:c0:0c:15

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.66' '34:e6:ad:c0:0c:15'

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.66, flag=1!!

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-34:e6:ad:c0:0c:15, username-DESKTOP-LI4J7VF, IP-192.168.3.66, method-MAC based authentication, role-HYS Office

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:228.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1193.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 34:e6:ad:c0:0c:15, from 127.0.0.1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-34:e6:ad:c0:0c:15 usr-DESKTOP-LI4J7VF acct-DESKTOP-LI4J7VF.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2599.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1294.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClvBsGQE, data len 171.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 34:e6:ad:c0:0c:15 hostname updated to DESKTOP-LI4J7VF

Dec 20 11:09:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 34:e6:ad:c0:0c:15, UA Microsoft NCSI

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-34:e6:ad:c0:0c:15, detail-Microsoft NCSI.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 11:09:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywDgvO4, len 39

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywDgvO4, data len 39.

Dec 20 11:09:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 11:09:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 34:e6:ad:c0:0c:15, UA SecureLine

Dec 20 11:09:55 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-34:e6:ad:c0:0c:15, detail-SecureLine.

Dec 20 11:09:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.23

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513760880, auth age-119, essid-HYS Office.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 2.

Dec 20 11:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.23,

Dec 20 11:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:10:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 34:e6:ad:c0:0c:15, from ap 127.0.0.1.

Dec 20 11:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:10:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2600.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:10:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClPBKINt, data len 49.

Dec 20 11:10:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 11:10:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:10:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 34:e6:ad:c0:0c:15, from ap 127.0.0.1.

Dec 20 11:10:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:10:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:10:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:10:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:10:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:10:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:10:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfQ0kEt, len 168

Dec 20 11:10:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:10:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:10:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfQ0kEt, data len 168.

Dec 20 11:10:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 4.

Dec 20 11:10:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:10:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.134

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 245.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 301.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 478.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 478 filename /tmp/.cliClOGQ0DK.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:10:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:10:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 276^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:10:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 276^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:10:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:10:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:10:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.134 mac:00:00:00:00:00:00

Dec 20 11:10:46 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.134-10:f0:05:3d:70:89

Dec 20 11:10:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.134' '10:f0:05:3d:70:89'

Dec 20 11:10:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:3d:70:89, from 127.0.0.1

Dec 20 11:10:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:10:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = USCC-MF96U-6ECD BSSID = a8:a6:68:ec:6e:cd

Dec 20 11:10:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = a8:a6:68:ec:6e:cd SSID = USCC-MF96U-6ECD BSSID a8:a6:68:ec:6e:cd DEVICE ID 6942

Dec 20 11:10:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:10:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:10:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:10:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:10:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:10:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:10:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:10:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:11:02 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 34:e6:ad:c0:0c:15: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Reason Unspecified Failure

Dec 20 11:11:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='34:e6:ad:c0:0c:15'

Dec 20 11:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='34:e6:ad:c0:0c:15'

Dec 20 11:11:02 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 34:e6:ad:c0:0c:15: Clearing state

Dec 20 11:11:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 34:e6:ad:c0:0c:15 find failed

Dec 20 11:11:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-34:e6:ad:c0:0c:15 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:11:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:50), before send\_wifi\_frame reason 1536, internal 0

Dec 20 11:11:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=34:e6:ad:c0:0c:15, idx=0

Dec 20 11:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:11:05 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:f7:c3:18 and SSID TP-LINK\_MR3040\_F7C318 on CHANNEL 11).

Dec 20 11:11:05 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 11:11:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 6955

Dec 20 11:11:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:11:09 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 11:11:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:11:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:11:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:11:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:11:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:78:6a:aa:91:27 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 11:11:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:78:6a:aa:91:27 SSID = HYS Guest BSSID f0:5c:19:51:49:91 DEVICE ID 1633

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:71

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:11:28.631801: 10:f0:05:13:28:10 (SN 149): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(0), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(200)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 3.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513761087.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761087, auth age-0, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513761087.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:11:28.637040: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1f3f4c.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=159, srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:159,len:205

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: [o\002d\270\277\314\034W\313\027\033O\336\361\010

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513761087 (Wed Dec 20 11:11:27 2017 )'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.23, essid-HYS Office

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.23,

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761004, auth age-83, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513761087,ext\_time-1513262412,name-.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=159, srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=159, srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=159, srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=159, srv=192.168.10.178, fd=14

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:11:28 2017 timeouts 0, authdone 1

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761088, auth age--1, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:11:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:30

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:11:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:11:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:11:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 2.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:11:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:11:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:229.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1194.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2601.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1295.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:11:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClaOzKKl, data len 171.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:11:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 11:11:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydEl57u, len 84

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydEl57u, data len 84.

Dec 20 11:11:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 2.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:11:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 290.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 290 filename /tmp/.cliClf4g6Mo.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:11:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:11:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 201^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:11:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 201^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:11:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:11:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:11:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6956

Dec 20 11:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 11:11:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:11:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:11:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:11:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:11:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:01:91:88:46:aa not in stale hash table

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:616

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:11:59.029300: 7c:01:91:88:46:aa (SN 1528): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 7c:01:91:88:46:aa.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:01:91:88:46:aa clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:01:91:88:46:aa, STM assigns MAC based vlan\_id 11

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:01:91:88:46:aa aid:0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:01:91:88:46:aa reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(21) max\_neg\_rate(400)

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 7c:01:91:88:46:aa, client count 4.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-7c:01:91:88:46:aa id-1513761118.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:01:91:88:46:aa , account interval-0.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-, time-1513761118.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:11:59.035751: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:01:91:88:46:aa.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:01:91:88:46:aa clarity: Marking association response done event for this client

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:01:91:88:46:aa, role-HYS Guest, intercept-0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:01:91:88:46:aa Match user role acl 136 rule\_index 0x37fff

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:01:91:88:46:aa acl:136 fw\_mode:1 vlan:11

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:01:91:88:46:aa, acl-136, idx-229375, essid-HYS Guest

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:01:91:88:46:aa essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513761118 (Wed Dec 20 11:11:58 2017 )'

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1634

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-7c:01:91:88:46:aa, pap-192.168.5.29, essid-HYS Guest

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.29, for sta-7c:01:91:88:46:aa, essid-HYS Guest

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:481

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 7c:01:91:88:46:aa

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:7c:01:91:88:46:aa

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.191 mac:7c:01:91:88:46:aa bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.191 mac-7c:01:91:88:46:aa,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.191, flag=1!!

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:01:91:88:46:aa, username-, IP-192.168.2.191, method-Unknown auth type, role-HYS Guest

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-7c:01:91:88:46:aa, from 192.168.5.29,

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-7c:01:91:88:46:aa timeout-1000.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-7c:01:91:88:46:aa, time-1513761118,ext\_time-1513754436,name-.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-7c:01:91:88:46:aa, time-1513754436,name-Intexphone.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 11:11:59 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 11:11:59 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=7c:01:91:88:46:aa, standby=0

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 11:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:11:59 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.24

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761088, auth age-31, essid-HYS Office.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 3.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.24,

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 192.168.5.22

Dec 20 11:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 11:12:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:12:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:12:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1635

Dec 20 11:12:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d4:dc:cd:ee:74:b5 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 11:12:07 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:12:07 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 11:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Setting this station's deauth reason:56

Dec 20 11:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 11:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:01:91:88:46:aa: Clearing state

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:00:00:00:00:00:00

Dec 20 11:12:12 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 11:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-7c:01:91:88:46:aa, essid-HYS Guest, from-192.168.5.25

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 7c:01:91:88:46:aa, client count 2.

Dec 20 11:12:12 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-7c:01:91:88:46:aa, to ap-192.168.5.25,

Dec 20 11:12:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 11:12:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1195.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2603.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1296.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:12:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl0bo0Rs, data len 171.

Dec 20 11:12:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 11:12:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:12:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:12:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:12:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:12:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:12:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:12:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:12:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityw67gmW, len 171

Dec 20 11:12:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:12:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:12:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityw67gmW, data len 171.

Dec 20 11:12:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 2.

Dec 20 11:12:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:12:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:12:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:12:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 379.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 379 filename /tmp/.cliClbcG1EL.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 225^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 225^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:12:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:12:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:12:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:12:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:12:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:12:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:12:57 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:b8:53:09:47:79 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:12:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:12:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:12:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:13:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:617

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:13:10.701162: f4:31:c3:c2:6c:e1 (SN 2385): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(26) max\_neg\_rate(200)

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 3.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513761190.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513761190.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:13:10.705525: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513761190 (Wed Dec 20 11:13:10 2017 )'

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:13:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1636

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-f4:31:c3:c2:6c:e1, pap-192.168.5.18, essid-HYS Guest

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:482

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-f4:31:c3:c2:6c:e1, from 192.168.5.18,

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-f4:31:c3:c2:6c:e1 timeout-1000.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-f4:31:c3:c2:6c:e1, time-1513761190,ext\_time-1513757280,name-.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-f4:31:c3:c2:6c:e1, time-1513757280,name-Antons-iPhone.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513757280 (Wed Dec 20 10:08:00 2017 )'

Dec 20 11:13:10 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:31:c3:c2:6c:e1 os\_type to iPhone

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 11:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 11:13:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:13:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1196.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2604.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1297.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:13:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClj4adft, data len 121.

Dec 20 11:13:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:13:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 11:13:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:13:32 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 11:13:32 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 11:13:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6957

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:13:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:13:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:13:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:13:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:13:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:13:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:13:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:13:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4xeaEx, len 42

Dec 20 11:13:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4xeaEx, data len 42.

Dec 20 11:13:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 11:13:41 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 11:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.191

Dec 20 11:13:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:13:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:13:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:13:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 196.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClhnIbRP.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 147^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 147^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:13:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:13:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:13:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:13:50 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1004 Type Microwave Signal 77 Freq 2462000KHz Bandwidth 812KHz

Dec 20 11:13:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:13:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:13:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:13:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:13:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:13:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:14:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:14:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:14:05 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1004 Type Microwave

Dec 20 11:14:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:cd:e5:52:4c:d5 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:14:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:15 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 169 Type Cordless Base (Freq Hopper) Signal 66 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 11:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:14:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:14:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:14:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:14:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:14:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:14:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:14:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:a4:79 SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 11:14:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:a4:79 SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6958

Dec 20 11:14:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:a4:79 Authenticated with AP 84:d4:7e:13:77:40

Dec 20 11:14:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 11:14:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6959

Dec 20 11:14:50 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID a4:84:31:19:33:7a and SSID AndroidAP on CHANNEL 11).

Dec 20 11:14:50 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = AndroidAP BSSID = a4:84:31:19:33:7a

Dec 20 11:14:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a4:84:31:19:33:7a SSID = AndroidAP BSSID a4:84:31:19:33:7a DEVICE ID 6960

Dec 20 11:14:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:14:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:14:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:14:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:14:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1637

Dec 20 11:15:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:15:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:15:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:15:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:15:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:15:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:21:95:73:35:22 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 11:15:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:15:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:15:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:15:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:15:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:15:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:15:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:15:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:15:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:15:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:15:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3zuNsM, len 42

Dec 20 11:15:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:15:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:15:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3zuNsM, data len 42.

Dec 20 11:15:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 11:15:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:15:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:15:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCluMJCea.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:15:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:15:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:15:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:15:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:15:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:15:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:15:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:15:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:15:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:15:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:16:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:16:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:16:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:16:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:16:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:16:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:16:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:16:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:16:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:16:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:16:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:16:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:16:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:16:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:16:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:16:51 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 5c:51:81:04:bf:2d and SSID AndroidAP on CHANNEL 11).

Dec 20 11:16:51 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = AndroidAP BSSID = 5c:51:81:04:bf:2d

Dec 20 11:16:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 5c:51:81:04:bf:2d SSID = AndroidAP BSSID 5c:51:81:04:bf:2d DEVICE ID 6961

Dec 20 11:16:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:17:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:17:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:17:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:17:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:17:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:17:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:17:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:17:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:17:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:17:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:17:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 11:17:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:56

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 11:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:31:c3:c2:6c:e1 find failed

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:00:00:00:00:00:00

Dec 20 11:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 11:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 11:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest, from-192.168.5.18

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client f4:31:c3:c2:6c:e1, client count 2.

Dec 20 11:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-f4:31:c3:c2:6c:e1, to ap-192.168.5.18,

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2605.

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:17:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:17:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:17:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:17:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQIbavL, data len 49.

Dec 20 11:17:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 11:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:17:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEOqdua, len 42

Dec 20 11:17:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEOqdua, data len 42.

Dec 20 11:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 11:17:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:88:08:32:6b:da SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:17:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:88:08:32:6b:da SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1638

Dec 20 11:17:45 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 11:17:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:17:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:17:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:17:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:cd:e5:31:1c:3b SSID = AndroidAP BSSID 5c:51:81:04:bf:2d

Dec 20 11:17:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:cd:e5:31:1c:3b SSID = AndroidAP BSSID 5c:51:81:04:bf:2d DEVICE ID 6962

Dec 20 11:17:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 50:8f:4c:7c:0f:14 SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 11:17:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 124.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 124 filename /tmp/.cliClGfSgW8.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:17:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:17:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:17:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:17:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:17:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:17:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:18:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:18:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:18:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:18:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:18:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:18:22 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 8c:1a:bf:ba:38:b2 and SSID Р\222РІ on CHANNEL 11).

Dec 20 11:18:22 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Р\222РІ BSSID = 8c:1a:bf:ba:38:b2

Dec 20 11:18:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:1a:bf:ba:38:b2 SSID = Р\222РІ BSSID 8c:1a:bf:ba:38:b2 DEVICE ID 6963

Dec 20 11:18:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:18:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:18:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:18:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:18:33 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:18:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:70:8c:3a:77:49 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:70:8c:3a:77:49 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6964

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:2d:20:ad SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:2d:20:ad SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6965

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:40:e4:e0:d9:02 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 11:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6714

Dec 20 11:18:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:18:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:18:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:18:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:18:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:18:49 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 11:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:18:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:18:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:19:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:19:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:19:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:19:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:04:2b:8d:41:3a SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:19:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:19:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:19:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:19:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:19:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:19:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:19:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:19:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:19:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:19:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:19:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 11:20:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:20:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:82:c0:22:49:7e SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:20:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2779

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:20:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:20:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:31 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1005 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 812KHz

Dec 20 11:20:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:20:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:20:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:20:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:21:00 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1005 Type Microwave

Dec 20 11:21:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:21:04 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 1e:cd:e5:3a:e3:e9 and SSID Pizzu 30nu on CHANNEL 11).

Dec 20 11:21:04 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Pizzu 30nu BSSID = 1e:cd:e5:3a:e3:e9

Dec 20 11:21:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1e:cd:e5:3a:e3:e9 SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9 DEVICE ID 6966

Dec 20 11:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:21:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:de:2b:11:92:5e SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9

Dec 20 11:21:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:de:2b:11:92:5e SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9 DEVICE ID 6967

Dec 20 11:21:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:e6:ad:c0:0c:15 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 11:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 6955

Dec 20 11:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 00:15:ff:5b:45:a8 and SSID Verizon-MiFi5510L-45A8 on CHANNEL 11).

Dec 20 11:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Verizon-MiFi5510L-45A8 BSSID = 00:15:ff:5b:45:a8

Dec 20 11:21:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:15:ff:5b:45:a8 SSID = Verizon-MiFi5510L-45A8 BSSID 00:15:ff:5b:45:a8 DEVICE ID 6968

Dec 20 11:21:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2780

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:21:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:21:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:34:51:40:82:7f SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:21:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:21:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:21:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:21:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:21:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6969

Dec 20 11:21:31 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:bc:1a:e0:e8:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 11:21:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:21:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:21:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:21:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:21:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:21:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:21:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 11:22:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:22:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:22:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:22:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:22:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:22:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:22:17 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:7a:b5:d3:9b:27 and SSID 3G Mi-Fi-9B27 on CHANNEL 11).

Dec 20 11:22:17 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = 3G Mi-Fi-9B27 BSSID = d0:7a:b5:d3:9b:27

Dec 20 11:22:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:7a:b5:d3:9b:27 SSID = 3G Mi-Fi-9B27 BSSID d0:7a:b5:d3:9b:27 DEVICE ID 6970

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2781

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:22:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:22:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:22:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:22:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:22:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:22:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:22:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:22:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:22:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:22:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:22:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 11:22:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6971

Dec 20 11:23:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:23:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:23:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:23:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:23:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2782

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:23:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:23:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:23:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:23:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:23:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:23:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:50:22:44:61:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:23:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:23:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:23:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:23:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:23:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:23:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:23:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:23:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:23:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:23:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:23:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:24:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 11:24:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:24:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:24:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:24:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:24:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:24:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2783

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:24:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:24:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:24:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:24:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:24:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:24:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:24:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:24:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:24:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:24:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:25:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:25:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:25:07 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AndroidAP BSSID = a4:84:31:19:33:7a

Dec 20 11:25:07 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = a4:84:31:19:33:7a SSID = AndroidAP BSSID a4:84:31:19:33:7a DEVICE ID 6960

Dec 20 11:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:25:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2784

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:25:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:25:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:25:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:25:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:25:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:25:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:25:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:25:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:25:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:25:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:25:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:25:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:25:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 11:25:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:25:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:25:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:72

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:26:00.283553: 10:f0:05:13:28:10 (SN 157): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(32) max\_neg\_rate(200)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 3.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513761959.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761959, auth age-0, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513761959.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:26:00.287754: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1f3f4c.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:26:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1639

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.24, essid-HYS Office

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=160, srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:160,len:205

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \013r\372\_\243\363mR\264e\327\357\330\302[\257

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513761959 (Wed Dec 20 11:25:59 2017 )'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.24,

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761120, auth age-839, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513761959,ext\_time-1513262412,name-.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=160, srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=160, srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=160, srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=160, srv=192.168.10.178, fd=14

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:26:00 2017 timeouts 0, authdone 1

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761960, auth age-0, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:26:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:31

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 11:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:26:00 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:f0:05:13:28:10 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 11:26:01 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 169 Type Cordless Base (Freq Hopper)

Dec 20 11:26:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:26:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:26:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:26:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 11:26:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:26:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:26:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e4:e4:ab:74:9d:c2 not in stale hash table

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:73

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:26:05.524933: e4:e4:ab:74:9d:c2 (SN 722): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client e4:e4:ab:74:9d:c2.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e4:e4:ab:74:9d:c2 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e4:e4:ab:74:9d:c2, STM assigns MAC based vlan\_id 12

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e4:e4:ab:74:9d:c2 aid:1

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e4:e4:ab:74:9d:c2 reassoc(0), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(31) max\_neg\_rate(200)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e4:e4:ab:74:9d:c2, client count 4.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e4:e4:ab:74:9d:c2 id-1513761965.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e4:e4:ab:74:9d:c2 , account interval-0.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513761965, auth age-0, essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-, time-1513761965.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:26:05.528806: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:7453 - send response to client

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp e4:e4:ab:74:9d:c2 clarity: Marking association response done event for this client

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT e4:e4:ab:74:9d:c2 initialize 0x21858c.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :E4:E4:AB:74:9D:C2, essid HYS Office

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station e4:e4:ab:74:9d:c2 context 2 0x20ac54

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (E4:E4:AB:74:9D:C2) PAP using server srv178

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1640

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=161, srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:161,len:205

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: E4:E4:AB:74:9D:C2

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: e4e4ab749dc2

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: S\327\376n\303b\202K\246Hf\255t\340\020A

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513761965 (Wed Dec 20 11:26:05 2017 )'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=161, srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=161, srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=161, srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=161, srv=192.168.10.178, fd=14

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = E4:E4:AB:74:9D:C2

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station e4:e4:ab:74:9d:c2 auth process = 0 ctx = 0x20ac54

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station e4:e4:ab:74:9d:c2 mac auth result = AUTH\_SUCCESS

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:False, pmkid:N/A

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station e4:e4:ab:74:9d:c2.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524038> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg1: FT sending key1

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-425983, essid-HYS Office

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'whiteSE'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513761965, auth age-0, essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-e4:e4:ab:74:9d:c2 timeout-1000.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:26:05 2017 timeouts 0, authdone 1

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_start\_acct\_for\_post\_1xauth\_user: 18421: ip not ready for sta 'e4:e4:ab:74:9d:c2'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524079> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_ptk\_ft): essid:HYS Office, bssid:40:e3:d6:3e:b5:50 ukey:00x9, mkey:0x9, psk:yes,tkip:no

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ptk\_ft: pcache 0x178e54 for sta e4:e4:ab:74:9d:c2 added.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ptk\_ft: pcache 0x1ebccc for sta e4:e4:ab:74:9d:c2 added.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524084> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT: xxxkey(32)=(32): ed 92 33 89 fb e5 78 7e e7 83 b9 0b c2 63 dc c6 1d 17 30 24 64 5a 83 01 40 52 dc f7 9c 68 5d 93 , mdid=38287, ssid=HYS Office, r0kh\_id=de:ad:be:af:de:ad

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524085> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FTderive\_ptk\_ft: pmk\_r0:(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name (16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(send\_ft\_auth\_r0data) bssid=40:e3:d6:3e:b5:50, sta\_mac=e4:e4:ab:74:9d:c2 send auth r0 key

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524069> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 input: pmk\_r0=(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name=(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40 r1kh\_id=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524071> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 Derived pmk\_r1=(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d , pmk\_r1\_name=(16): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> store\_r1\_in\_stm\_hash: FT: R1 stored for sta(e4:e4:ab:74:9d:c2)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524073> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1 =(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524074> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1\_name =(32): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4 00 00 00 00 54 8e 17 00 ce fa ed fe 00 00 00 00

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): snonce=(32): 61 da f1 2e 3b 47 25 c5 2e 29 b8 a7 c5 3c 14 f1 a7 8e c3 8a 0e 28 71 47 3a e1 d7 0b b8 5a e1 6a

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524076> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): anonce=(32): b0 c8 b4 b3 4a 1e 9d e6 b0 66 a1 f7 92 7c 37 08 7c ff 6e aa 28 bd 80 7f d6 6c 0c ed 6d ee 3c 41

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524077> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk (64): 1f 1a ee ca f5 36 f3 b6 62 5e 3d 19 56 54 13 42 1c 82 8f d2 9e 2e d7 3a 68 d1 6c 72 6e 38 fd e9 76 a8 d3 14 e3 cd 17 2c 81 dd d2 f5 67 34 ea 51 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk\_name (16): e3 af d0 80 68 59 20 f5 bc c2 14 7f 36 13 83 9b

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524086> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FTderive\_ptk\_ft: ptk(64): 1f 1a ee ca f5 36 f3 b6 62 5e 3d 19 56 54 13 42 1c 82 8f d2 9e 2e d7 3a 68 d1 6c 72 6e 38 fd e9 76 a8 d3 14 e3 cd 17 2c 81 dd d2 f5 67 34 ea 51 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=173

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3: FT mic=(16): ed 40 2e 36 49 28 8f 6f e5 8f d2 53 24 34 31 67

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <524042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_rx\_eapolkey\_mesg4: FT mic=(16): 1a 40 2f e9 df c6 9c 78 b3 e6 e5 68 14 38 43 5b

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:32

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 11:26:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=e4:e4:ab:74:9d:c2, standby=0

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client e4:e4:ab:74:9d:c2 hostname updated to white-IphoneSE

Dec 20 11:26:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 11:26:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client e4:e4:ab:74:9d:c2 hostname updated to white-IphoneSE

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:26:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:26:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2

Dec 20 11:26:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.30 mac-e4:e4:ab:74:9d:c2,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 11:26:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.30, flag=1!!

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e4:e4:ab:74:9d:c2, username-whiteSE, IP-192.168.3.30, method-MAC based authentication, role-HYS Office

Dec 20 11:26:09 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:26:09 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 11:26:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac e4:e4:ab:74:9d:c2, UA CaptiveNetworkSupport-355.30.1 wispr

Dec 20 11:26:09 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-e4:e4:ab:74:9d:c2, detail-CaptiveNetworkSupport-355.30.1 wispr.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:231.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1198.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2607.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1298.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 322

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbKoXtJ, data len 322.

Dec 20 11:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 322, queue size 1.

Dec 20 11:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 11:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 11:26:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRfS90P, len 80

Dec 20 11:26:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:26:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:26:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRfS90P, data len 80.

Dec 20 11:26:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 80, queue size 2.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Setting this station's deauth reason:56

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:26:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:26:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e4:e4:ab:74:9d:c2: Clearing state

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station e4:e4:ab:74:9d:c2 find failed

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 11:26:16 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 11:26:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-e4:e4:ab:74:9d:c2, essid-HYS Office, from-192.168.5.18

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513761965, auth age-10, essid-HYS Office.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-whiteSE, time-1513761965.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client e4:e4:ab:74:9d:c2, client count 3.

Dec 20 11:26:16 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-e4:e4:ab:74:9d:c2, to ap-192.168.5.18,

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 192.168.5.22

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2785

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 11:26:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:26:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2608.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:26:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl8tG6BX, data len 49.

Dec 20 11:26:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 11:26:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:26:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:26:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:26:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:26:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:26:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:26:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDswsdg, len 168

Dec 20 11:26:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:26:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:26:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDswsdg, data len 168.

Dec 20 11:26:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 4.

Dec 20 11:26:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:26:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:26:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:26:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:27:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:27:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 322, type STA\_EVENT.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 350.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 80, type DHCPDNS\_EVENT.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 437.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 493.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 670.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 670 filename /tmp/.cliClaYX9A3.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:27:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:27:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 334^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:27:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 334^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:27:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:27:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:27:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:27:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:27:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:27:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:27:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:27:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.30

Dec 20 11:27:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:27:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:27:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 11:27:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:27:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:27:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:27:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:27:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:27:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:27:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:27:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:27:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:27:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypWqt70, len 42

Dec 20 11:27:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:27:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:27:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypWqt70, data len 42.

Dec 20 11:27:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 11:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 34:e6:ad:c0:0c:15, client count 2.

Dec 20 11:28:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:28:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:28:04 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e8:3a:12:e0:72:c4 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:28:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCld28Rgd.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 74^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:28:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:28:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:28:10 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:9f:db:9d:71:f2 and SSID TENET-Wi-Fi on CHANNEL 9).

Dec 20 11:28:10 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 9 SSID = TENET-Wi-Fi BSSID = dc:9f:db:9d:71:f2

Dec 20 11:28:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:9f:db:9d:71:f2 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6972

Dec 20 11:28:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:28:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:28:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:28:18 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 74:de:2b:11:92:5e Authenticated with AP 1e:cd:e5:3a:e3:e9

Dec 20 11:28:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:27 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AndroidAP BSSID = 5c:51:81:04:bf:2d

Dec 20 11:28:27 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 5c:51:81:04:bf:2d SSID = AndroidAP BSSID 5c:51:81:04:bf:2d DEVICE ID 6961

Dec 20 11:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:32 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:76:61

Dec 20 11:28:32 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:76:61 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 6750

Dec 20 11:28:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:28:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:28:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:42 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:30

Dec 20 11:28:42 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 6930

Dec 20 11:28:51 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Р\222РІ BSSID = 8c:1a:bf:ba:38:b2

Dec 20 11:28:51 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 8c:1a:bf:ba:38:b2 SSID = Р\222РІ BSSID 8c:1a:bf:ba:38:b2 DEVICE ID 6963

Dec 20 11:28:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:28:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:28:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:28:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:28:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:28:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:28:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:28:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:28:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:28:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGav6DZ, len 168

Dec 20 11:28:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:28:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:28:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGav6DZ, data len 168.

Dec 20 11:28:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:29:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:29:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.66

Dec 20 11:29:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:29:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClfcUuuT.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:29:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:29:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:29:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:29:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:29:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:29:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.66 mac:00:00:00:00:00:00

Dec 20 11:29:10 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.66-34:e6:ad:c0:0c:15

Dec 20 11:29:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.66' '34:e6:ad:c0:0c:15'

Dec 20 11:29:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:29:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 34:e6:ad:c0:0c:15, from 127.0.0.1

Dec 20 11:29:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:29:17 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 11:29:17 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 11:29:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6973

Dec 20 11:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:29:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:29:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:29:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:2a:b3:24:35:be SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:29:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:29:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:29:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:29:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:29:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:29:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:29:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:29:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:29:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:29:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypx7YUG, len 168

Dec 20 11:29:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:29:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:29:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypx7YUG, data len 168.

Dec 20 11:29:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:30:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:30:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:30:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:30:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClXo25qN.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:30:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:30:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:30:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:30:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:30:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:30:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:30:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 11:30:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1641

Dec 20 11:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:30:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:30:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:30:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:30:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:30:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:30:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6974

Dec 20 11:30:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:30:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:30:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:30:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:30:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFKTMfI, len 168

Dec 20 11:30:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFKTMfI, data len 168.

Dec 20 11:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:31:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldxInZo.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:31:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:31:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:31:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:31:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:31:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:31:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:31:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 11:31:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:31:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:40:e4:f3:2c:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:31:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:40:e4:f3:2c:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6975

Dec 20 11:31:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:31:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:31:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Verizon-MiFi5510L-45A8 BSSID = 00:15:ff:5b:45:a8

Dec 20 11:31:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 00:15:ff:5b:45:a8 SSID = Verizon-MiFi5510L-45A8 BSSID 00:15:ff:5b:45:a8 DEVICE ID 6968

Dec 20 11:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:31:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:31:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:31:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:31:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:31:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:32:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:32:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:32:09 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:32:09 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:32:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ce:73:14:11:5b:0a and SSID X9 Mini on CHANNEL 11).

Dec 20 11:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = X9 Mini BSSID = ce:73:14:11:5b:0a

Dec 20 11:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ce:73:14:11:5b:0a SSID = X9 Mini BSSID ce:73:14:11:5b:0a DEVICE ID 6976

Dec 20 11:32:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:32:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:32:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:32:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:32:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:32:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:32:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:32:36 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = 3G Mi-Fi-9B27 BSSID = d0:7a:b5:d3:9b:27

Dec 20 11:32:36 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:7a:b5:d3:9b:27 SSID = 3G Mi-Fi-9B27 BSSID d0:7a:b5:d3:9b:27 DEVICE ID 6970

Dec 20 11:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:32:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:78:6a:aa:91:27 SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 11:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:33:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:33:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:33:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:33:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:33:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:33:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:33:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2786

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:33:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:33:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:33:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:33:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:34:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:34:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:34:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygBVUFv, len 168

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygBVUFv, data len 168.

Dec 20 11:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:34:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleK9J2b.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:34:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513762461.102405 to 1513762461.105044(reference: 3722751239.3269954468, originate: 3722751261.0220589519, receive: 3722751261.0451735414, transmit: 3722751261.0452026157, our-recv: 3722751261.0439654326).

Dec 20 11:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513762461.105164 to 1513762461.105044(reference: 3722751239.3269954468, originate: 3722751261.0220589519, receive: 3722751261.0451735414, transmit: 3722751261.0452026157, our-recv: 3722751261.0439654326).

Dec 20 11:34:22 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 170 Type Cordless Base (Freq Hopper) Signal 61 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 11:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:34:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:34:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:34:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:34:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:34:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:34:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:34:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:34:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:34:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:35:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:35:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:35:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:35:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:35:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWeM4aO, len 169

Dec 20 11:35:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:35:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:35:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWeM4aO, data len 169.

Dec 20 11:35:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 11:35:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClUPj538.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:35:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:35:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:35:24 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = f0:5c:19:51:54:60

Dec 20 11:35:24 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:60 SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 6315

Dec 20 11:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:35:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 11:35:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6977

Dec 20 11:35:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b8:57:d8:e7:40:79 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 11:35:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:35:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:35:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:35:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:35:42 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = felix BSSID = e4:8d:8c:92:fe:6b

Dec 20 11:35:42 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:92:fe:6b SSID = felix BSSID e4:8d:8c:92:fe:6b DEVICE ID 6953

Dec 20 11:35:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:35:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:35:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:35:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:35:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:35:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:35:51 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:36:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:36:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:36:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:36:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:36:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:36:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:36:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:36:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:36:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:36:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:36:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:36:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:36:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:37:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:37:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1642

Dec 20 11:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:37:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:37:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:37:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:37:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:37:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:bc:1a:e0:e8:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity69x2Sv, len 168

Dec 20 11:37:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity69x2Sv, data len 168.

Dec 20 11:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:37:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl48yewm.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:37:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:37:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:37:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 121^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:37:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:37:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:37:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:37:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:37:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:37:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:37:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:37:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:37:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:37:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:37:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:38:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:38:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:38:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:38:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:38:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySQuAZ4, len 168

Dec 20 11:38:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySQuAZ4, data len 168.

Dec 20 11:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:38:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:88:08:32:6b:da SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:38:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:38:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl5GYWrG.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:38:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:38:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:38:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:38:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 11:38:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1643

Dec 20 11:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:38:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:38:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:38:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:39:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:39:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:39:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:39:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:2d:20:ad SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:39:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:70:8c:3a:77:49 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:39:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:39:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:39:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:39:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:39:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:39:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityUkvlsW, len 168

Dec 20 11:39:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:39:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:39:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityUkvlsW, data len 168.

Dec 20 11:39:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:39:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqa0M3H.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:39:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:39:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 11:39:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1644

Dec 20 11:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:39:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:39:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:39:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:39:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:39:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:39:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:39:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:40:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:40:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:40:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityweI3eY, len 171

Dec 20 11:40:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityweI3eY, data len 171.

Dec 20 11:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 11:40:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:40:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClvBfQv2.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:40:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:40:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:40:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:40:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:40:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:40:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:40:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:40:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:40:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:40:32 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 84:d4:7e:13:77:41

Dec 20 11:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:40:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:40:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:40:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:40:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:40:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:40:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:40:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:40:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:40:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:41:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 04:1b:6d:9f:84:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:41:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:1b:6d:9f:84:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6978

Dec 20 11:41:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:41:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:41:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:41:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:41:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:41:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydzZvWG, len 168

Dec 20 11:41:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:41:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:41:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydzZvWG, data len 168.

Dec 20 11:41:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:41:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCleHfwnH.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:41:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:41:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:41:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:41:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:41:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:41:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:41:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:41:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:41:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:41:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:41:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:41:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:41:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:41:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:41:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:42:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:42:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 18:af:61:4d:8c:74 not in stale hash table

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:618

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:42:04.282064: 18:af:61:4d:8c:74 (SN 14): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 18:af:61:4d:8c:74.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 18:af:61:4d:8c:74 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 18:af:61:4d:8c:74, STM assigns MAC based vlan\_id 11

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:18:af:61:4d:8c:74 aid:0

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=18:af:61:4d:8c:74 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(28) max\_neg\_rate(150)

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 18:af:61:4d:8c:74, client count 3.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-18:af:61:4d:8c:74 id-1513762923.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 18:af:61:4d:8c:74 , account interval-0.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-18:af:61:4d:8c:74, name-, time-1513762923.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:42:04.285944: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:18:af:61:4d:8c:74, pmkid\_present:False, pmkid:N/A

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 18:af:61:4d:8c:74.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 18:af:61:4d:8c:74 clarity: Marking association response done event for this client

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-18:af:61:4d:8c:74, role-HYS Guest, intercept-0

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 18:af:61:4d:8c:74 Match user role acl 136 rule\_index 0x37fff

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:18:af:61:4d:8c:74 acl:136 fw\_mode:1 vlan:11

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-18:af:61:4d:8c:74, acl-136, idx-229375, essid-HYS Guest

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 18:af:61:4d:8c:74 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-18:af:61:4d:8c:74 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='18:af:61:4d:8c:74', name='(null)', start\_time='1513762923 (Wed Dec 20 11:42:03 2017 )'

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 11:42:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 11:42:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1645

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:483

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 18:af:61:4d:8c:74

Dec 20 11:42:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=18:af:61:4d:8c:74, standby=0

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 11:42:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:42:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 18:af:61:4d:8c:74 name updated to iPhone-KART

Dec 20 11:42:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:af:61:4d:8c:74 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 11:42:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 18:af:61:4d:8c:74 hostname updated to iPhone-KART

Dec 20 11:42:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.160 mac:18:af:61:4d:8c:74

Dec 20 11:42:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.160 mac:18:af:61:4d:8c:74 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.160 mac-18:af:61:4d:8c:74,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 11:42:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.160, flag=1!!

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:42:09 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-18:af:61:4d:8c:74, username-iPhone-KART, IP-192.168.2.160, method-Unknown auth type, role-HYS Guest

Dec 20 11:42:09 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 11:42:09 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 11:42:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:42:09 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:42:09 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:42:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 18:af:61:4d:8c:74, UA securityd (unknown version) CFNetwork/811.5.4 Darwin/16.7.0

Dec 20 11:42:10 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-18:af:61:4d:8c:74, detail-securityd (unknown version) CFNetwork/811.5.4 Darwin/16.7.0.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1199.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2609.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1299.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:42:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl434rbC, data len 121.

Dec 20 11:42:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 11:42:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 11:42:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:42:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYLtLVZ, len 209

Dec 20 11:42:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:42:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:42:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYLtLVZ, data len 209.

Dec 20 11:42:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 209, queue size 2.

Dec 20 11:42:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:42:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 209, type DHCPDNS\_EVENT.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 365.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 365 filename /tmp/.cliClAXCO6w.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 221^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 221^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:42:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:42:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:42:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:42:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:42:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:18:af:61:4d:8c:74

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Setting this station's deauth reason:8

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 18:af:61:4d:8c:74: Clearing state

Dec 20 11:42:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 18:af:61:4d:8c:74 find failed

Dec 20 11:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 11:42:38 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = X9 Mini BSSID = ce:73:14:11:5b:0a

Dec 20 11:42:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ce:73:14:11:5b:0a SSID = X9 Mini BSSID ce:73:14:11:5b:0a DEVICE ID 6976

Dec 20 11:42:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2610.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:42:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl03fe4q, data len 48.

Dec 20 11:42:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 11:42:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:31

Dec 20 11:42:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 6945

Dec 20 11:42:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 11:42:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 6957

Dec 20 11:43:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:43:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:43:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:43:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:fc:ef:e8:77:ed SSID = HYS Guest BSSID f0:5c:19:51:49:91

Dec 20 11:43:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:fc:ef:e8:77:ed SSID = HYS Guest BSSID f0:5c:19:51:49:91 DEVICE ID 1646

Dec 20 11:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:43:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:43:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:43:11 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 11:43:11 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:43:11 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.160 idle-tmo:0

Dec 20 11:43:11 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 11:43:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 11:43:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:43:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:43:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:43:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:43:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:43:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityprsasm, len 168

Dec 20 11:43:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:43:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:43:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityprsasm, data len 168.

Dec 20 11:43:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 11:43:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 11:43:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:43:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliCl3ogyCl.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 149^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 149^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:43:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 38:71:de:70:ee:80 not in stale hash table

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:715

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:43:31.454096: 38:71:de:70:ee:80 (SN 856): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 38:71:de:70:ee:80.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 38:71:de:70:ee:80 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 38:71:de:70:ee:80, STM assigns MAC based vlan\_id 11

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:38:71:de:70:ee:80 aid:0

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=38:71:de:70:ee:80 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(24) max\_neg\_rate(144)

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:43:31.459078: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 38:71:de:70:ee:80, client count 4.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-38:71:de:70:ee:80 id-1513763010.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 38:71:de:70:ee:80 , account interval-0.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-38:71:de:70:ee:80, name-, time-1513763010.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:38:71:de:70:ee:80, pmkid\_present:False, pmkid:N/A

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 38:71:de:70:ee:80.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 38:71:de:70:ee:80 clarity: Marking association response done event for this client

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-38:71:de:70:ee:80, role-HYS Guest, intercept-0

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 38:71:de:70:ee:80 Match user role acl 136 rule\_index 0x37fff

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:38:71:de:70:ee:80 acl:136 fw\_mode:1 vlan:11

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-38:71:de:70:ee:80, acl-136, idx-229375, essid-HYS Guest

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='38:71:de:70:ee:80', name='(null)', start\_time='1513763010 (Wed Dec 20 11:43:30 2017 )'

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 38:71:de:70:ee:80 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-38:71:de:70:ee:80 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=38:71:de:70:ee:80, idx=0

Dec 20 11:43:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 11:43:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6979

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:653

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 38:71:de:70:ee:80

Dec 20 11:43:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=38:71:de:70:ee:80, standby=0

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 38:71:de:70:ee:80 name updated to Nastyas-iPhone

Dec 20 11:43:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 38:71:de:70:ee:80 hostname updated to Nastyas-iPhone

Dec 20 11:43:31 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 11:43:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 38:71:de:70:ee:80 hostname updated to Nastyas-iPhone

Dec 20 11:43:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:43:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 38:71:de:70:ee:80, from ap 127.0.0.1.

Dec 20 11:43:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1200.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2611.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1300.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClh5CroU, data len 121.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:38:71:de:70:ee:80

Dec 20 11:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.136 mac:38:71:de:70:ee:80 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.136 mac-38:71:de:70:ee:80,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.136-38:71:de:70:ee:80

Dec 20 11:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.136, flag=1!!

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-38:71:de:70:ee:80, username-Nastyas-iPhone, IP-192.168.2.136, method-Unknown auth type, role-HYS Guest

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-38:71:de:70:ee:80 usr-Nastyas-iPhone acct-Nastyas-iPhone.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 11:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 11:43:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityD3SGjX, len 96

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityD3SGjX, data len 96.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 96, queue size 2.

Dec 20 11:43:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 38:71:de:70:ee:80, UA CaptiveNetworkSupport-355.30.1 wispr

Dec 20 11:43:34 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-38:71:de:70:ee:80, detail-CaptiveNetworkSupport-355.30.1 wispr.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Setting this station's deauth reason:56

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 11:43:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:43:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 38:71:de:70:ee:80: Clearing state

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 38:71:de:70:ee:80 find failed

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:00:00:00:00:00:00

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.136-38:71:de:70:ee:80

Dec 20 11:43:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Guest, from-192.168.5.25

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 38:71:de:70:ee:80, client count 3.

Dec 20 11:43:39 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-38:71:de:70:ee:80, to ap-192.168.5.25,

Dec 20 11:43:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=38:71:de:70:ee:80, idx=0

Dec 20 11:43:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:f0:52:01:f1:ec SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:43:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f0:52:01:f1:ec SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6980

Dec 20 11:43:40 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 11:43:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:43:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:d0:9f:1f:d7:4c SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 11:43:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:d0:9f:1f:d7:4c SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 6981

Dec 20 11:43:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2612.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:43:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClRsoXSX, data len 49.

Dec 20 11:43:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 11:44:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:44:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:44:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:44:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:44:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:44:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:44:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywAFqsK, len 42

Dec 20 11:44:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywAFqsK, data len 42.

Dec 20 11:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 4.

Dec 20 11:44:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 96, type DHCPDNS\_EVENT.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 250.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 306.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 355.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 355 filename /tmp/.cliClELETxf.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 229^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 229^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:44:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:44:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 11:44:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 6982

Dec 20 11:44:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:44:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:44:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:44:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:44:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:44:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:44 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1006 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 11:44:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:44:52 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.136

Dec 20 11:44:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:44:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:44:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:44:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:44:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:44:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:44:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:44:59 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1006 Type Microwave

Dec 20 11:45:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:45:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:45:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:45:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:45:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:45:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:45:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:45:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:45:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:45:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:45:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykbeigk, len 168

Dec 20 11:45:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:45:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:45:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykbeigk, data len 168.

Dec 20 11:45:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:45:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClVrlZRk.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:45:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:45:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:45:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:45:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:45:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:45:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:45:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 11:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:45:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:45:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:45:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:46:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:46:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:46:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:46:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:46:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:46:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:46:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:46:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:46:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:46:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityg2TrxT, len 168

Dec 20 11:46:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:46:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:46:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityg2TrxT, data len 168.

Dec 20 11:46:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqT0yV9.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:46:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:46:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:46:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:46:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:46:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:46:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:46:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:45 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1007 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 11:46:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:46:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:46:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:46:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:46:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:46:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:47:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:47:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:47:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:47:10 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 11:47:10 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 6947

Dec 20 11:47:10 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:97:32

Dec 20 11:47:10 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 6951

Dec 20 11:47:11 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1007 Type Microwave

Dec 20 11:47:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:47:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:47:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:47:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:47:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:47:34 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1008 Type Microwave Signal 83 Freq 2462000KHz Bandwidth 812KHz

Dec 20 11:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:47:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:47:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:47:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:49 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1008 Type Microwave

Dec 20 11:47:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:47:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:47:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:47:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:47:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:47:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:47:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:48:02 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:48:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:48:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:48:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:48:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:48:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1647

Dec 20 11:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:48:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:48:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:48:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:48:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:48:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:48:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:48:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2787

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 11:48:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 11:49:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:49:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:49:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 18:af:61:4d:8c:74 not in stale hash table

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:619

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:49:04.431030: 18:af:61:4d:8c:74 (SN 4): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 18:af:61:4d:8c:74.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 18:af:61:4d:8c:74 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 18:af:61:4d:8c:74, STM assigns MAC based vlan\_id 11

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:18:af:61:4d:8c:74 aid:0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=18:af:61:4d:8c:74 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(32) max\_neg\_rate(150)

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:49:04.433778: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:18:af:61:4d:8c:74, pmkid\_present:False, pmkid:N/A

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 18:af:61:4d:8c:74.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 18:af:61:4d:8c:74 , account interval-0.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-18:af:61:4d:8c:74, name-iPhone-KART, time-1513762923.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 18:af:61:4d:8c:74 clarity: Marking association response done event for this client

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-18:af:61:4d:8c:74, role-HYS Guest, intercept-0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 18:af:61:4d:8c:74 Match user role acl 136 rule\_index 0x37fff

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:18:af:61:4d:8c:74 acl:136 fw\_mode:1 vlan:11

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-18:af:61:4d:8c:74, acl-136, idx-229375, essid-HYS Guest

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 18:af:61:4d:8c:74 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-18:af:61:4d:8c:74 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='18:af:61:4d:8c:74', name='(null)', start\_time='1513762923 (Wed Dec 20 11:42:03 2017 )'

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:484

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 18:af:61:4d:8c:74

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=18:af:61:4d:8c:74, standby=0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 18:af:61:4d:8c:74 name updated to iPhone-KART

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.160 mac:18:af:61:4d:8c:74

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.160 mac:18:af:61:4d:8c:74 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.160 mac-18:af:61:4d:8c:74,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 11:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.160, flag=1!!

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-18:af:61:4d:8c:74, username-iPhone-KART, IP-192.168.2.160, method-Unknown auth type, role-HYS Guest

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 11:49:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:49:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:49:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:49:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1201.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2613.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1301.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:49:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClMsroUN, data len 121.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 11:49:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:49:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityntfzB4, len 207

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityntfzB4, data len 207.

Dec 20 11:49:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 207, queue size 2.

Dec 20 11:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 207, type DHCPDNS\_EVENT.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 363.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 363 filename /tmp/.cliClKXUCUk.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:49:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:49:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 205^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:49:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 205^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:49:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:49:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:49:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:1e:ad:b2:8e:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:49:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:1e:ad:b2:8e:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6983

Dec 20 11:49:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:49:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:49:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:49:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:53 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 1 Current Noise Level 79 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 11:49:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:50:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:50:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:50:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:50:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:50:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:50:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:50:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:50:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 18:af:61:4d:8c:74, UA Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/602.1.50 (KHTML, like Gecko) LinkedIn/9.11.908.1 Version/10.0 Mobile/14G60 Safari/602.1

Dec 20 11:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-18:af:61:4d:8c:74, detail-Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/602.1.50 (KHTML, like Gecko) LinkedIn/9.11.908.1 Version/10.0 Mobile/14G60 Safari/602.1.

Dec 20 11:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 11:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 11:50:21 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 18:af:61:4d:8c:74.

Dec 20 11:50:21 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 18:af:61:4d:8c:74 iPhone

Dec 20 11:50:21 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 18:af:61:4d:8c:74 os\_type to iPhone

Dec 20 11:50:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:50:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:50:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:50:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:50:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 11:50:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityeJgggt, len 84

Dec 20 11:50:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:50:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:50:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityeJgggt, data len 84.

Dec 20 11:50:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 1.

Dec 20 11:50:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:50:31 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 11:50:31 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 6973

Dec 20 11:50:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 11:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:50:33 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 110.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 110 filename /tmp/.cliClWhCK3x.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 95^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:50:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:50:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:50:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:50:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:50:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:50:46 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 11:50:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 11:50:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:51:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:51:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:51:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:51:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:51:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:51:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:51:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:51:03 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:51:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:51:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:51:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:51:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:51:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:51:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:51:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhwzmWt, len 42

Dec 20 11:51:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:51:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:51:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhwzmWt, data len 42.

Dec 20 11:51:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 11:51:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| дд«t\235В@гЦ>µP v^B

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501109> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth request: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup auth\_alg 2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e4:e4:ab:74:9d:c2 not in stale hash table

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: FT 802.11 Auth frame rxed.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: Created new STA Hash entry for this client.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: FT 802.11 Auth rxed: Created new stats entry for this client. Total entries for this client(1).

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: FT: Check local R1 cache for sta\_mac(e4:e4:ab:74:9d:c2)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: FT: R1 found locally for sta\_mac(e4:e4:ab:74:9d:c2)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524093> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(ft\_auth\_request) r0kh:(48): de ad be af de ad 00 00 49 4e 56 41 4c 49 44 20 52 4f 4b 48 2d 49 44 20 72 65 63 65 69 76 65 64 20 28 25 73 29 20 00 00 25 73 3a 20 49 6e 76 61 , r0\_name:(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (ft\_auth\_request): snonce=(32): 63 da f1 2e 3b 47 25 c5 2e 29 b8 a7 c5 3c 14 f1 a7 8e c3 8a 0e 28 71 47 3a e1 d7 0b b8 5a e1 6a

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524097> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Generated anonce:(32): 56 63 32 65 86 da d8 2b bc cd 37 01 f2 3c 67 08 a4 ed 80 17 4d d6 bf a1 f3 7f bd 0d ec a0 07 cf

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_ft\_status e4:e4:ab:74:9d:c2 clarity: FT request status code:0 rxed.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:74

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_authen\_response: send Auth Response to sta(e4:e4:ab:74:9d:c2), time(11:51:33.013712)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: mac(e4:e4:ab:74:9d:c2) - return

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 11:51:33.024209: e4:e4:ab:74:9d:c2 (SN 1891): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e4:e4:ab:74:9d:c2 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(2).

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e4:e4:ab:74:9d:c2, STM assigns MAC based vlan\_id 12

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e4:e4:ab:74:9d:c2 aid:1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e4:e4:ab:74:9d:c2 reassoc(1), dot11r(1), ftie\_present(1), auth\_alg(2) SNR(36) max\_neg\_rate(200)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524106> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT association request

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e4:e4:ab:74:9d:c2, client count 4.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e4:e4:ab:74:9d:c2 id-1513763492.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e4:e4:ab:74:9d:c2 , account interval-0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513763492, auth age-0, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-, time-1513763492.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524069> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 input: pmk\_r0=(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name=(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40 r1kh\_id=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524071> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 Derived pmk\_r1=(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d , pmk\_r1\_name=(16): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524073> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1 =(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524074> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1\_name =(32): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): snonce=(32): 63 da f1 2e 3b 47 25 c5 2e 29 b8 a7 c5 3c 14 f1 a7 8e c3 8a 0e 28 71 47 3a e1 d7 0b b8 5a e1 6a

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524076> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): anonce=(32): 56 63 32 65 86 da d8 2b bc cd 37 01 f2 3c 67 08 a4 ed 80 17 4d d6 bf a1 f3 7f bd 0d ec a0 07 cf

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524077> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk (64): 19 c2 64 a8 5a 60 42 6d 9a 95 4f df d4 67 13 d4 97 6f 35 8b 9e 5d 50 f6 7e 17 a7 ff 6e a9 44 f1 41 fb 32 38 19 e6 99 60 69 88 20 dc d0 fe ca 84 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk\_name (16): 33 60 35 56 d6 c4 4e a6 e7 e6 f8 49 d7 bc 57 99

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524098> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ft\_gtk: Derived gtk=(35): 01 00 10 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524099> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ft\_gtk: Encrypted gtk=(35): 01 00 10 00 00 00 00 00 00 00 00 c1 45 9a 13 d8 57 1a b3 b2 f2 00 ff d0 f7 da 9e f9 7a 86 cb 15 16 ec 22

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524100> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(wpa\_ft\_mic2): Calculating MIC

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524105> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(wpa\_ft\_mic2): buf\_len (199) = 2\*ETH\_ALEN + 1 + mdie\_len (5) + ftie\_len(137) + rsnie\_len(44) + ric\_len(0), buf 0x17be6c

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524103> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> MIC =(16): 75 1a f8 1b d9 45 81 ed 7d 5c 1f e9 8a 48 55 a1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: time 11:51:33.038294

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 11:51:33.038700: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: mic\_control = 0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response:16269 - extra\_len(226) ht\_enabled(1)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: extra\_len(333) send assoc response to sta(e4:e4:ab:74:9d:c2), time 11:51:33.039190

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> ###### tx\_ft\_reassoc\_response:AUTH returned FT reassoc resp

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT e4:e4:ab:74:9d:c2 initialize 0x21858c.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :E4:E4:AB:74:9D:C2, essid HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station e4:e4:ab:74:9d:c2 context 2 0x20ac54

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (E4:E4:AB:74:9D:C2) PAP using server srv178

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1648

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=162, srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:162,len:205

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: E4:E4:AB:74:9D:C2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: e4e4ab749dc2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \320\224\273D"\360\002\216\005\351w\004;\231\370\332

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513763492 (Wed Dec 20 11:51:32 2017 )'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.30 mac-e4:e4:ab:74:9d:c2,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.30, flag=1!!

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-e4:e4:ab:74:9d:c2, pap-192.168.5.18, essid-HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-e4:e4:ab:74:9d:c2, essid-HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-e4:e4:ab:74:9d:c2, from 192.168.5.18,

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513761976, auth age-1516, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-e4:e4:ab:74:9d:c2 timeout-1000.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-e4:e4:ab:74:9d:c2, time-1513763492,ext\_time-1513761965,name-.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-e4:e4:ab:74:9d:c2, time-1513761965,name-whiteSE.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-whiteSE, time-1513761965.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513761965 (Wed Dec 20 11:26:05 2017 )'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta e4:e4:ab:74:9d:c2 os\_type to iPhone

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=162, srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=162, srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=162, srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=162, srv=192.168.10.178, fd=14

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = E4:E4:AB:74:9D:C2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station e4:e4:ab:74:9d:c2 auth process = 0 ctx = 0x20ac54

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station e4:e4:ab:74:9d:c2 mac auth result = AUTH\_SUCCESS

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:True, pmkid:d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:False, pmkid:N/A

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <524153> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up():1844: MAC:e4:e4:ab:74:9d:c2 finished authentication, start process auth\_done.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_acl\_for\_post\_1xauth\_user600: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501142> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user vlan: e4:e4:ab:74:9d:c2 Derive user Vlan 12 from (null)

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=0, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:e4:e4:ab:74:9d:c2 acl:130 fw\_mode:1 vlan:12

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-0, essid-HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Thu Jan 1 02:00:00 1970 timeouts 0, authdone 1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x67fff

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-425983, essid-HYS Office

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=e4:e4:ab:74:9d:c2, standby=0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513761976, auth age-1516, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, 'N/A' changed to '802.1x'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '0', username 'whiteSE'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513763493, auth age--1, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 11:51:33 2017 timeouts 0, authdone 1

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.30 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.30 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 11:51:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.30 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.30 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 11:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, '802.1x' changed to 'MAC based authentication'

Dec 20 11:51:33 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 11:51:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:51:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:51:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:51:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e4:e4:ab:74:9d:c2, username-whiteSE, IP-192.168.3.30, method-MAC based authentication, role-HYS Office

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl14gxG9.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:51:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:51:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:51:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:51:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:51:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e4:e4:ab:74:9d:c2-e4:e4:ab:74:9d:c2,action 0.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 11:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:232.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2615.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1302.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 173

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:51:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCleyjYd8, data len 173.

Dec 20 11:51:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 173, queue size 1.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e4:e4:ab:74:9d:c2-e4:e4:ab:74:9d:c2,action 0.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 11:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:51:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 11:52:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:52:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e4:e4:ab:74:9d:c2-e4:e4:ab:74:9d:c2,action 0.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:52:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 11:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:52:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:52:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:52:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:52:04 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:52:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:52:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:52:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:52:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:40:e4:f3:2c:e0 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 11:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 11:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 11:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:52:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:52:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:52:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPWjkBI, len 169

Dec 20 11:52:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPWjkBI, data len 169.

Dec 20 11:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 2.

Dec 20 11:52:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:52:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1649

Dec 20 11:52:26 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:2a:b3:24:35:be Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 11:52:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:52:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 11:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:52:34 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 173, type STA\_EVENT.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 201.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 379.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 379 filename /tmp/.cliClQ1NLQy.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:52:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:52:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 214^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:52:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 214^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:52:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:52:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:52:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 11:52:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:52:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:52:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:18:af:61:4d:8c:74

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Setting this station's deauth reason:8

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 18:af:61:4d:8c:74: Clearing state

Dec 20 11:52:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 18:af:61:4d:8c:74 find failed

Dec 20 11:52:46 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 11:52:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 11:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = f0:5c:19:51:49:90

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:49:90 SSID = HYS Office BSSID f0:5c:19:51:49:90 DEVICE ID 1332

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = f0:5c:19:51:49:91

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:49:91 SSID = HYS Guest BSSID f0:5c:19:51:49:91 DEVICE ID 1333

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = f0:5c:19:51:49:92

Dec 20 11:53:03 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:49:92 SSID = Jem BSSID f0:5c:19:51:49:92 DEVICE ID 1335

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2616.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClM9CrYv, data len 48.

Dec 20 11:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 11:53:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:53:22 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 11:53:22 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:53:22 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.160 idle-tmo:0

Dec 20 11:53:22 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 11:53:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 11:53:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 11:53:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:53:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:53:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:53:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:53:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:53:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:53:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:53:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:53:35 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 74 filename /tmp/.cliCl7ozq6A.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:53:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:53:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 70^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:53:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 70^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:53:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:53:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:53:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:53:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:53:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:53:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:53:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:54:05 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:54:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:54:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:54:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:54:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:d0:9f:1f:d7:4c SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 11:54:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:54:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:54:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:54:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:54:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:54:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:54:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxjrUmG, len 168

Dec 20 11:54:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:54:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:54:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxjrUmG, data len 168.

Dec 20 11:54:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:54:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:54:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:54:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:54:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:54:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 11:54:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 11:54:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 6984

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClb1tt59.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:54:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:54:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:54:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:54:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:54:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:54:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:54:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:54:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:54:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:54:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c4:0b:cb:2a:e6:9c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 11:54:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c4:0b:cb:2a:e6:9c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6985

Dec 20 11:54:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:54:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:55:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:55:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:55:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:55:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:55:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:55:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:55:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:55:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:de:2b:11:92:5e SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9

Dec 20 11:55:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:55:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:55:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:55:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:55:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 11:55:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1650

Dec 20 11:55:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP f0:5c:19:51:49:31

Dec 20 11:55:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7y0eqo, len 168

Dec 20 11:55:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:55:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:55:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7y0eqo, data len 168.

Dec 20 11:55:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:55:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 11:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClWoZ08g.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:55:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:55:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:55:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:55:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:55:41 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:55:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 11:55:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:55:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:55:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Setting this station's deauth reason:56

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 11:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e4:e4:ab:74:9d:c2: Clearing state

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station e4:e4:ab:74:9d:c2 find failed

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 11:55:49 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 11:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 11:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-e4:e4:ab:74:9d:c2, essid-HYS Office, from-192.168.5.18

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513763493, auth age-256, essid-HYS Office.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-whiteSE, time-1513761965.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client e4:e4:ab:74:9d:c2, client count 3.

Dec 20 11:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-e4:e4:ab:74:9d:c2, to ap-192.168.5.18,

Dec 20 11:55:50 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 11:55:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 11:55:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:55:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:55:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:55:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:56:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:56:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:56:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:56:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:56:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2617.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:56:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClGZqCeb, data len 49.

Dec 20 11:56:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 11:56:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:e2:35:41:a1:d5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 11:56:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:e2:35:41:a1:d5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 6986

Dec 20 11:56:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:56:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:56:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:56:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:56:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:56:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 11:56:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypNLqqJ, len 42

Dec 20 11:56:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:56:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:56:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypNLqqJ, data len 42.

Dec 20 11:56:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 11:56:33 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:2d:b3:9d:b9:44 and SSID MobileWiFi-b944 on CHANNEL 11).

Dec 20 11:56:33 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-b944 BSSID = d0:2d:b3:9d:b9:44

Dec 20 11:56:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:2d:b3:9d:b9:44 SSID = MobileWiFi-b944 BSSID d0:2d:b3:9d:b9:44 DEVICE ID 6987

Dec 20 11:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:56:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 124.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 124 filename /tmp/.cliClKwmFVs.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:56:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:56:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:56:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:56:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:56:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:56:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:56:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:56:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:57:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:57:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:57:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:57:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.30

Dec 20 11:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:57:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:57:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:57:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:57:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:57:12 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 11:57:12 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 11:57:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6988

Dec 20 11:57:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:57:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:57:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:57:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygACNDZ, len 168

Dec 20 11:57:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygACNDZ, data len 168.

Dec 20 11:57:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:57:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 11:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:57:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:57:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClHLegAL.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:57:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:57:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:57:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:57:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:57:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:57:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:57:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:57:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:57:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:57:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:57:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:57:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:57:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:58:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:58:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:58:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:58:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:58:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:58:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:58:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:58:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:58:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:58:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritya4rWkv, len 168

Dec 20 11:58:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:58:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:58:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritya4rWkv, data len 168.

Dec 20 11:58:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:58:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:58:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:58:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCliPo01G.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:58:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:58:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:58:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:58:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:58:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:58:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:58:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:58:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:58:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:59:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:59:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:59:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:59:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:59:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:59:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 11:59:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 11:59:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 11:59:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:59:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:59:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:59:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:26 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 11:59:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 11:59:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6989

Dec 20 11:59:27 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 11:59:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:59:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:59:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 11:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 11:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 11:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAJlGfZ, len 168

Dec 20 11:59:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 11:59:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 11:59:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAJlGfZ, data len 168.

Dec 20 11:59:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 11:59:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 11:59:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 11:59:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCliLFXsk.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 11:59:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 11:59:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 11:59:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 11:59:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 09:59:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 11:59:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 11:59:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 11:59:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 11:59:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:00:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:00:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:00:07 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pizzu 30nu BSSID = 1e:cd:e5:3a:e3:e9

Dec 20 12:00:07 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 1e:cd:e5:3a:e3:e9 SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9 DEVICE ID 6966

Dec 20 12:00:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:00:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:00:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:00:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:00:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:00:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:00:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:00:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:00:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:00:17 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:716

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:00:19.096902: 4c:bb:58:61:0b:f8 (SN 131): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(45) max\_neg\_rate(72)

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513764019.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513764019.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:00:19.101100: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513764019 (Wed Dec 20 12:00:19 2017 )'

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.23, essid-HYS Guest

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:654

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 12:00:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:00:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6990

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.23,

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513764019,ext\_time-1513757941,name-.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:00:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:00:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1202.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2618.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1303.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:00:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClKIA4gs, data len 121.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityejHmAD, len 168

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityejHmAD, data len 168.

Dec 20 12:00:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:00:35 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:00:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:00:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:00:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:19:1d:97:2b:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:19:1d:97:2b:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 6991

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:00:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:00:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:00:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClw2wPdk.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:00:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:00:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 180^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:00:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 180^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:00:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:00:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:00:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:00:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:00:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:00:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:00:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:01:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 12:01:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 9c:5c:f9:6a:72:20 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:01:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 9c:5c:f9:6a:72:20 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 6992

Dec 20 12:01:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:01:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:01:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:01:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:01:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:01:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:01:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:01:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:01:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:01:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:01:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:01:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:01:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:01:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1F5aSF, len 170

Dec 20 12:01:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:01:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:01:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1F5aSF, data len 170.

Dec 20 12:01:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 12:01:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:01:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:01:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:01:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClgrQdUH.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:01:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:01:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:01:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:01:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:01:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:01:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:01:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:01:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:01:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:02:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:02:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:02:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:02:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:02:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 04:1b:6d:9f:84:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:02:12 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:02:12 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:02:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:02:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:02:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:02:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:02:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:02:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:02:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:02:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:02:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.23

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 3.

Dec 20 12:02:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.23,

Dec 20 12:02:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:02:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:02:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:02:30 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 12:02:30 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 12:02:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6993

Dec 20 12:02:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2619.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:02:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClUXqJAw, data len 49.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:02:36 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:02:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:02:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:02:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBKuGvz, len 168

Dec 20 12:02:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:02:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:02:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBKuGvz, data len 168.

Dec 20 12:02:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:02:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:02:47 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCl28EaqE.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:02:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:02:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 161^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:02:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 161^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:02:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:02:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:02:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:02:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:02:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:02:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:03:00 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:03:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:03:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:03:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:03:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:03:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:03:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:03:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:03:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:03:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:03:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:03:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:03:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:03:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:03:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:03:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:03:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:03:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:03:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:03:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKhSppb, len 168

Dec 20 12:03:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:03:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:03:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKhSppb, data len 168.

Dec 20 12:03:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:03:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:03:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2ipnRL.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:03:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:03:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:03:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 113^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:03:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:03:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:03:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:03:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:03:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:03:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:04:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:04:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:04:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:04:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:04:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:04:06 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:04:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:f0:52:01:f1:ec SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:04:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:04:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:04:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:04:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:04:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513764261.310095 to 1513764261.307341(reference: 3722752406.2164231197, originate: 3722753061.1067535593, receive: 3722753061.1320815695, transmit: 3722753061.1321046583, our-recv: 3722753061.1331667491).

Dec 20 12:04:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513764261.307465 to 1513764261.307341(reference: 3722752406.2164231197, originate: 3722753061.1067535593, receive: 3722753061.1320815695, transmit: 3722753061.1321046583, our-recv: 3722753061.1331667491).

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341256> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AP receive delta configuration id 8 current\_cfg\_id 7 from msg CLI\_EXECUTE\_CONFIG\_COMMAND .

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:configure terminal

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wlan ssid-profile "HYS Guest"

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341127> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cparser\_cmd\_conf\_t\_wlan\_ssid\_profile\_ssid\_profile, 4857: flushing ACL rule-HYS Guest.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-vlan

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no auth-server

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no out-of-service

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending sapd message for ESSID\_CONFIG

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for ssid configuration

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd virtual\_server cfg

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message, SSID=HYS Guest

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10517: got captive\_portal=0, mac\_auth=0, rad\_acct=0, acl\_flag=0

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10529: got roles preauth=''(136) mach\_only='' user\_only='' mac\_only='' post\_auth='HYS Guest'

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10595: read server\_rule\_size=6656

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10616: read vlan\_rule\_size=3328

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10643: done

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_apcli\_msg: apcli msg recv-ed: len=274 type=9 .....

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 0: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi0/shaping-policy

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 0 vap 1: setting bw\_share to 33

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 0 vap 1: setting bcast-filter to 2

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[22142]: Exiting normally.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd cfg

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:essid "HYS Guest"

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 2489112914 at conf.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:type guest

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no utf8

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:opmode wpa2-psk-aes

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:rf-band all

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dtim-period 3

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:g-min-tx-rate 5

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:g-max-tx-rate 54

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:a-min-tx-rate 9

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:a-max-tx-rate 54

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:inactivity-timeout 1000

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no content-filtering

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:vlan 11

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 2489112914 at conf.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: GVRP: Adding vlan for wlan prof HYS Guest with prev\_allowed\_vlan 11 and cur\_allowed\_vlan 11

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDPD: LLDPD\_VLAN\_BITMAP\_MSG msg received with old vlan

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDP:91

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDPD: LLDPD\_VLAN\_BITMAP\_MSG msg received with new vlan

Dec 20 12:04:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDP:91

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no hide-ssid

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:enable

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:multicast-rate-optimization

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:broadcast-filter arp

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no termination

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no blacklist

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:max-authentication-failures 0

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-accounting

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:radius-interim-accounting-interval 0

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-accounting-mode

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-reauth-interval

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:captive-portal disable

Dec 20 12:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wispr

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no mac-authentication

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no bandwidth-limit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no per-user-bandwidth-limit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no air-time-limit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 0 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(1) bssid(40:e3:d6:3e:b5:51) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 2467761701 at conf.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-background-share 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-best-effort-share 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-video-share 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-voice-share 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-background-dscp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-best-effort-dscp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-video-dscp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-voice-dscp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no tspec

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:tspec-bandwidth 2000

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no strict-svp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no server-load-balancing

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no auth-survivability

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:set-role-unrestricted

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-pre-auth

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-machine-auth

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-mac-auth

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-vlan

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dynamic-multicast-optimization

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dmo-channel-utilization-threshold 90

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:max-clients-threshold 128

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:local-probe-req-thresh 20

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:auth-req-thresh 20

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11r

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11k

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11v

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no zone

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no captive-portal-proxy-server

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no enforce-dhcp

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no deny-inter-user-bridging

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no very-high-throughput-disable

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:explicit-ageout-client

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no openflow-enable

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:exit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wlan access-rule "HYS Guest"

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no rule

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:bandwidth-limit peruser downstream 55000

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:bandwidth-limit peruser upstream 55000

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:rule any any match any any any permit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:exit

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:auth-survivability cache-time-out 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:out-of-service-hold-on-time 30

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:end

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:51 status=UP

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:51 htcap:0x1ef vht-cap:0xf9a5992

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:51

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending sapd message for ESSID\_CONFIG

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for ssid configuration

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message, SSID=HYS Guest

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10517: got captive\_portal=0, mac\_auth=0, rad\_acct=0, acl\_flag=0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10529: got roles preauth=''(136) mach\_only='' user\_only='' mac\_only='' post\_auth='HYS Guest'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10595: read server\_rule\_size=6656

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10616: read vlan\_rule\_size=3328

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10643: done

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd virtual\_server cfg

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd cfg

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[22143]: exiting on receipt of SIGTERM

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 1: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi1/shaping-policy

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 1 vap 1: setting bw\_share to 33

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 1 vap 1: setting bcast-filter to 2

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 1 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(2) bssid(40:e3:d6:3e:b5:41) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:41 status=UP

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:41 htcap:0x11ed vht-cap:0xf9a5992

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:41

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_apcli\_msg: apcli msg recv-ed: len=274 type=9 .....

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 0: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi0/shaping-policy

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 0 vap 1: setting bcast-filter to 2

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 0 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(1) bssid(40:e3:d6:3e:b5:51) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:51 status=UP

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:51 htcap:0x1ef vht-cap:0xf9a5992

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:51

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 1: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi1/shaping-policy

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 1 vap 1: setting bcast-filter to 2

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 1 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(2) bssid(40:e3:d6:3e:b5:41) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:41 status=UP

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:41 htcap:0x11ed vht-cap:0xf9a5992

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:41

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:04:28 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 3377175083 at conf.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:28 192.168.5.22 192.168.5.22 cli[2446]: <341273> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Config file length is 6161, allowed length is 61440.

Dec 20 12:04:29 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Backup primary config on flash

Dec 20 12:04:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:04:31 192.168.5.22 192.168.5.22 cli[2446]: <341233> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Saving AP config, reason config changed.

Dec 20 12:04:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Sending vc name to stm

Dec 20 12:04:35 192.168.5.22 192.168.5.22 nanny[2372]: <303078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Process /aruba/bin/radiusd-term [pid 22142] exited with 170

Dec 20 12:04:35 192.168.5.22 192.168.5.22 nanny[2372]: <303078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Process /usr/sbin/dnsmasq [pid 22143] exited with 170

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: get config, role is 0

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: started, version 2.55 cachesize 150

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: compile time options: IPv6 GNU-getopt no-DBus no-I18N DHCP no-TFTP

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq-dhcp[28228]: DHCP, IP range 172.31.98.2 -- 172.31.99.254, lease time 12h

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 208.67.220.123#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 208.67.222.123#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: reading /etc/resolv.conf

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 8.8.8.8#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 8.8.4.4#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 8.26.56.26#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 9.9.9.9#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 208.67.220.123#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: using nameserver 208.67.222.123#53

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: read /etc/hosts - 1 addresses

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: can't load names from /etc/ld\_ppp\_hosts: No such file or directory

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: read /etc/ld\_eth\_hosts - 4 addresses

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[28227]: Loaded virtual server TerminationServer

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[28227]: Loaded virtual server <default>

Dec 20 12:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[28227]: Ready to process requests.

Dec 20 12:04:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:04:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:04:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:04:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:04:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:04:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:04:48 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 5c:e7:bf:e0:97:65 and SSID RoamWiFi-160060 on CHANNEL 11).

Dec 20 12:04:48 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = RoamWiFi-160060 BSSID = 5c:e7:bf:e0:97:65

Dec 20 12:04:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 5c:e7:bf:e0:97:65 SSID = RoamWiFi-160060 BSSID 5c:e7:bf:e0:97:65 DEVICE ID 6994

Dec 20 12:04:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:04:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:04:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:04:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:04:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:05:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:05:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:05:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:05:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:05:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:05:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:05:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:05:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:05:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:05:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:05:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:05:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:717

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:05:24.640202: 48:d7:05:6c:c0:21 (SN 575): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(23) max\_neg\_rate(72)

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 48:d7:05:6c:c0:21, client count 4.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-48:d7:05:6c:c0:21 id-1513764324.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-, time-1513764324.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:05:24.645819: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513764324 (Wed Dec 20 12:05:24 2017 )'

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:05:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6995

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-48:d7:05:6c:c0:21, pap-192.168.5.25, essid-HYS Guest

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-48:d7:05:6c:c0:21, essid-HYS Guest

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:655

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-48:d7:05:6c:c0:21, from 192.168.5.25,

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-48:d7:05:6c:c0:21 timeout-1000.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-48:d7:05:6c:c0:21, time-1513764324,ext\_time-1513756704,name-.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-48:d7:05:6c:c0:21, time-1513756704,name-iPhone-User.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 12:05:24 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 12:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:56

Dec 20 12:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:00:00:00:00:00:00

Dec 20 12:05:28 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 12:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:d7:05:6c:c0:21, essid-HYS Guest, from-192.168.5.18

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:d7:05:6c:c0:21, client count 3.

Dec 20 12:05:28 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:d7:05:6c:c0:21, to ap-192.168.5.18,

Dec 20 12:05:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 12:05:31 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 12:05:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:05:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:05:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:05:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 6996

Dec 20 12:05:37 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 12:05:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:05:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1203.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2620.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1304.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:05:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClD07Xzx, data len 122.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 1.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:05:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:05:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityG6IUi7, len 168

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityG6IUi7, data len 168.

Dec 20 12:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:05:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 148.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 325.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 325 filename /tmp/.cliClZD2MXl.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 197^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 197^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:05:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:05:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:06:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:06:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:06:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:06:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:06:04 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 12:06:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:06:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:06:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 68:05:71:54:86:66: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 68:05:71:54:86:66 not in stale hash table

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:718

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:06:13.282535: 68:05:71:54:86:66 (SN 506): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 68:05:71:54:86:66.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 68:05:71:54:86:66 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 68:05:71:54:86:66, STM assigns MAC based vlan\_id 11

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:68:05:71:54:86:66 aid:0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=68:05:71:54:86:66 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(8) max\_neg\_rate(72)

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:06:13.287114: 68:05:71:54:86:66: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:68:05:71:54:86:66, pmkid\_present:False, pmkid:N/A

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 68:05:71:54:86:66.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 68:05:71:54:86:66 clarity: Marking association response done event for this client

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-68:05:71:54:86:66, role-HYS Guest, intercept-0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 68:05:71:54:86:66 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:68:05:71:54:86:66 acl:136 fw\_mode:1 vlan:11

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-68:05:71:54:86:66, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='68:05:71:54:86:66'

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-68:05:71:54:86:66 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 68:05:71:54:86:66, client count 4.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-68:05:71:54:86:66 id-1513764372.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 68:05:71:54:86:66 , account interval-0.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-68:05:71:54:86:66, name-, time-1513764372.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 68:05:71:54:86:66 , idle time-1000.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-68:05:71:54:86:66 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 68:05:71:54:86:66, intercept 0.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 68:05:71:54:86:66 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 68:05:71:54:86:66, intercept 0.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-68:05:71:54:86:66 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='68:05:71:54:86:66', name='(null)', start\_time='1513764372 (Wed Dec 20 12:06:12 2017 )'

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-68:05:71:54:86:66, pap-192.168.5.18, essid-HYS Guest

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-68:05:71:54:86:66, essid-HYS Guest

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.183 mac:68:05:71:54:86:66

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.183 mac:68:05:71:54:86:66 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.183 mac-68:05:71:54:86:66,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.183-68:05:71:54:86:66

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.183' '68:05:71:54:86:66'

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.183, flag=1!!

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-68:05:71:54:86:66, username-, IP-192.168.2.183, method-Unknown auth type, role-HYS Guest

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 68:05:71:54:86:66, from 127.0.0.1

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=68:05:71:54:86:66, idx=0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:06:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6997

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-68:05:71:54:86:66, from 192.168.5.18,

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-68:05:71:54:86:66 timeout-1000.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-68:05:71:54:86:66, time-1513764372,ext\_time-1513757742,name-.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-68:05:71:54:86:66, time-1513757742,name-android-f05d6f72a0a4ab59.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 68:05:71:54:86:66, intercept 0.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 68:05:71:54:86:66, os Android.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-68:05:71:54:86:66, name-android-f05d6f72a0a4ab59, time-1513757742.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 68:05:71:54:86:66 , idle time-1000.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 68:05:71:54:86:66, os Android.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='68:05:71:54:86:66', name='(null)', start\_time='1513757742 (Wed Dec 20 10:15:42 2017 )'

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 68:05:71:54:86:66 os\_type to Android

Dec 20 12:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-68:05:71:54:86:66 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:656

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 68:05:71:54:86:66

Dec 20 12:06:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=68:05:71:54:86:66, standby=0

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:06:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:06:14 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:06:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 68:05:71:54:86:66 name updated to android-f05d6f72a0a4ab59

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 68:05:71:54:86:66, UA Mozilla/5.0 (Linux; Android 6.0.1; SM-G800H Build/LRX22C) AppleWebKit/537.36 (KHTML, like Gecko) SamsungBrowser/3.0 Chrome/38.0.2125.102 Mobile Safari/537.36

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-68:05:71:54:86:66, detail-Mozilla/5.0 (Linux; Android 6.0.1; SM-G800H Build/LRX22C) AppleWebKit/537.36 (KHTML, like Gecko) SamsungBrowser/3.0 Chrome/38.0.2125.102 Mobile Safari/537.36.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 68:05:71:54:86:66 Android

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 68:05:71:54:86:66 os\_type to Android

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1204.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2621.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1305.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:06:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClFqdREp, data len 121.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:06:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityt18bVG, len 39

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityt18bVG, data len 39.

Dec 20 12:06:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 68:05:71:54:86:66 , idle time-1000.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 68:05:71:54:86:66, intercept 0.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 68:05:71:54:86:66, os Android.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 68:05:71:54:86:66, authenticated 0.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:06:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 68:05:71:54:86:66-68:05:71:54:86:66,action 0.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 68:05:71:54:86:66, from 127.0.0.1

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-68:05:71:54:86:66 usr-android-f05d6f72a0a4ab59 acct-android-f05d6f72a0a4ab59.

Dec 20 12:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:e2:35:41:a1:d5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:06:25 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 12:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:06:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:719

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:06:25.959399: 0c:8f:ff:8d:20:ee (SN 98): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:1

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(22) max\_neg\_rate(72)

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:06:25.961867: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 0c:8f:ff:8d:20:ee, client count 5.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-0c:8f:ff:8d:20:ee id-1513764385.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-, time-1513764385.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513764385 (Wed Dec 20 12:06:25 2017 )'

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-0c:8f:ff:8d:20:ee, pap-192.168.5.18, essid-HYS Guest

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:06:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6998

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-0c:8f:ff:8d:20:ee, from 192.168.5.18,

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-0c:8f:ff:8d:20:ee timeout-1000.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-0c:8f:ff:8d:20:ee, time-1513764385,ext\_time-1513755782,name-.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-0c:8f:ff:8d:20:ee, time-1513755782,name-HUAWEI\_nova\_2.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:657

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 12:06:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:06:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:06:26 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 68:05:71:54:86:66: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 68:05:71:54:86:66 clarity: Setting this station's deauth reason:58

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 68:05:71:54:86:66 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='68:05:71:54:86:66'

Dec 20 12:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='68:05:71:54:86:66'

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 68:05:71:54:86:66: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Band Steer

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 68:05:71:54:86:66: Clearing state

Dec 20 12:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 68:05:71:54:86:66 find failed

Dec 20 12:06:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-68:05:71:54:86:66 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=68:05:71:54:86:66, idx=0

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 12:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 12:06:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1651

Dec 20 12:06:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.183 mac:00:00:00:00:00:00

Dec 20 12:06:34 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.183-68:05:71:54:86:66

Dec 20 12:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.183' '68:05:71:54:86:66'

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-68:05:71:54:86:66, essid-HYS Guest, from-192.168.5.18

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 68:05:71:54:86:66 , idle time-1000.

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-68:05:71:54:86:66, name-android-f05d6f72a0a4ab59, time-1513757742.

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 68:05:71:54:86:66, intercept 0.

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 68:05:71:54:86:66, os Android.

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 68:05:71:54:86:66, client count 4.

Dec 20 12:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-68:05:71:54:86:66, to ap-192.168.5.18,

Dec 20 12:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 12:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 68:05:71:54:86:66, from 127.0.0.1

Dec 20 12:06:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1205.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2623.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1306.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 169

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:06:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCltU6jlg, data len 169.

Dec 20 12:06:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 3.

Dec 20 12:06:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:06:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:06:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykkczxk, len 168

Dec 20 12:06:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:06:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:06:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykkczxk, data len 168.

Dec 20 12:06:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 4.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 12:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is deauthenticated

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:0c:8f:ff:8d:20:ee

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:3

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 12:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 12:06:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 12:06:48 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:06:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 12:06:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:06:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:06:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.242

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type STA\_EVENT.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 371.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 548.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 548 filename /tmp/.cliCl5blSlp.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 281^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 281^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:06:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:06:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2624.

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:07:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:07:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:07:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:07:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClN3jhYm, data len 48.

Dec 20 12:07:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:01:91:88:46:aa not in stale hash table

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:720

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:07:03.070308: 7c:01:91:88:46:aa (SN 4053): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 7c:01:91:88:46:aa.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:01:91:88:46:aa clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:01:91:88:46:aa, STM assigns MAC based vlan\_id 11

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:01:91:88:46:aa aid:0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:01:91:88:46:aa reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(37) max\_neg\_rate(144)

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 7c:01:91:88:46:aa, client count 5.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-7c:01:91:88:46:aa id-1513764422.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:01:91:88:46:aa , account interval-0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-, time-1513764422.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:07:03.073912: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:01:91:88:46:aa.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:01:91:88:46:aa clarity: Marking association response done event for this client

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:01:91:88:46:aa, role-HYS Guest, intercept-0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:01:91:88:46:aa Match user role acl 136 rule\_index 0x37fff

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:01:91:88:46:aa acl:136 fw\_mode:1 vlan:11

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:01:91:88:46:aa, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:01:91:88:46:aa essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513764422 (Wed Dec 20 12:07:02 2017 )'

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:07:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 6999

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-7c:01:91:88:46:aa, pap-192.168.5.25, essid-HYS Guest

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-7c:01:91:88:46:aa, essid-HYS Guest

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:7c:01:91:88:46:aa

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.191 mac:7c:01:91:88:46:aa bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.191 mac-7c:01:91:88:46:aa,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.191, flag=1!!

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:01:91:88:46:aa, username-, IP-192.168.2.191, method-Unknown auth type, role-HYS Guest

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:658

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 7c:01:91:88:46:aa

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-7c:01:91:88:46:aa, from 192.168.5.25,

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-7c:01:91:88:46:aa timeout-1000.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-7c:01:91:88:46:aa, time-1513764422,ext\_time-1513754436,name-.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-7c:01:91:88:46:aa, time-1513754436,name-Intexphone.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=7c:01:91:88:46:aa, standby=0

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 7c:01:91:88:46:aa name updated to Intexphone

Dec 20 12:07:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:01:91:88:46:aa usr-Intexphone acct-Intexphone.

Dec 20 12:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:07:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:07:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:07:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 7c:01:91:88:46:aa hostname updated to Intexphone

Dec 20 12:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 12:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 12:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:07:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:01:91:88:46:aa usr-Intexphone acct-Intexphone.

Dec 20 12:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:07:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:07:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:01:91:88:46:aa not in stale hash table

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:620

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:07:17.004446: 7c:01:91:88:46:aa (SN 871): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:01:91:88:46:aa clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(2).

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:01:91:88:46:aa, STM assigns MAC based vlan\_id 11

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:01:91:88:46:aa aid:0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Setting this station's deauth reason:68

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup STA has roamed to another AP

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:01:91:88:46:aa reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(29) max\_neg\_rate(400)

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:01:91:88:46:aa , account interval-0.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:07:17.011999: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:01:91:88:46:aa.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:01:91:88:46:aa clarity: Marking association response done event for this client

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:01:91:88:46:aa, role-HYS Guest, intercept-0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:01:91:88:46:aa Match user role acl 136 rule\_index 0x37fff

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:01:91:88:46:aa acl:136 fw\_mode:1 vlan:11

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:01:91:88:46:aa, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:01:91:88:46:aa essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:07:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1652

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:485

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:07:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=7c:01:91:88:46:aa, standby=0

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:07:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:07:17 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:07:18 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:01:91:88:46:aa, username-, IP-192.168.2.191, method-Unknown auth type, role-HYS Guest

Dec 20 12:07:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1207.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2626.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1308.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 243

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:07:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCli8DxSJ, data len 243.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 243, queue size 2.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:07:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGVqEyW, len 41

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGVqEyW, data len 41.

Dec 20 12:07:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 41, queue size 3.

Dec 20 12:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.127 idle-tmo:0

Dec 20 12:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 12:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 12:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 12:07:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:07:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:7c:01:91:88:46:aa

Dec 20 12:07:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.191 mac:7c:01:91:88:46:aa bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:07:25 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.191 mac-7c:01:91:88:46:aa,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:07:25 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 12:07:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 12:07:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.191, flag=1!!

Dec 20 12:07:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:07:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:07:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:07:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:07:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-b944 BSSID = d0:2d:b3:9d:b9:44

Dec 20 12:07:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:2d:b3:9d:b9:44 SSID = MobileWiFi-b944 BSSID d0:2d:b3:9d:b9:44 DEVICE ID 6987

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:7c:01:91:88:46:aa

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Setting this station's deauth reason:8

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:07:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:07:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:01:91:88:46:aa: Clearing state

Dec 20 12:07:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 7c:01:91:88:46:aa find failed

Dec 20 12:07:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:07:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:07:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:07:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 12:07:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2627.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:07:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl2joc7x, data len 48.

Dec 20 12:07:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 4.

Dec 20 12:07:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:07:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:07:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity0akije, len 171

Dec 20 12:07:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:07:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:07:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity0akije, data len 171.

Dec 20 12:07:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 5.

Dec 20 12:07:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:07:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.183

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 4.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 243, type STA\_EVENT.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 326.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 41, type DHCPDNS\_EVENT.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 374.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 429.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 5, message size 609.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 609 filename /tmp/.cliClhF2eAl.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 336^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 336^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:07:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:07:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 2c:33:61:8a:63:40 not in stale hash table

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:721

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:08:02.800202: 2c:33:61:8a:63:40 (SN 752): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 2c:33:61:8a:63:40.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 2c:33:61:8a:63:40 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 2c:33:61:8a:63:40, STM assigns MAC based vlan\_id 11

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:2c:33:61:8a:63:40 aid:0

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=2c:33:61:8a:63:40 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(22) max\_neg\_rate(144)

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 2c:33:61:8a:63:40, client count 6.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-2c:33:61:8a:63:40 id-1513764481.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 2c:33:61:8a:63:40 , account interval-0.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-, time-1513764481.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:08:02.803909: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:2c:33:61:8a:63:40, pmkid\_present:False, pmkid:N/A

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 2c:33:61:8a:63:40.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 2c:33:61:8a:63:40 clarity: Marking association response done event for this client

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-2c:33:61:8a:63:40, role-HYS Guest, intercept-0

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 2c:33:61:8a:63:40 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:2c:33:61:8a:63:40 acl:136 fw\_mode:1 vlan:11

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-2c:33:61:8a:63:40, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 2c:33:61:8a:63:40 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513764481 (Wed Dec 20 12:08:01 2017 )'

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:659

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 2c:33:61:8a:63:40

Dec 20 12:08:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=2c:33:61:8a:63:40, idx=0

Dec 20 12:08:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:08:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7000

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=2c:33:61:8a:63:40, standby=0

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:08:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 2c:33:61:8a:63:40 name updated to Ovesyans-iPhone

Dec 20 12:08:02 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1208.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2628.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1309.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:08:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCly46Ulc, data len 121.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:08:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:08:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity2GcNA9, len 39

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity2GcNA9, data len 39.

Dec 20 12:08:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:2c:33:61:8a:63:40

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.156 mac:2c:33:61:8a:63:40 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.156 mac-2c:33:61:8a:63:40,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.156, flag=1!!

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-2c:33:61:8a:63:40, username-Ovesyans-iPhone, IP-192.168.2.156, method-Unknown auth type, role-HYS Guest

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 12:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:08:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:08:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:08:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:08:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 12:08:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:08:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:08:14 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:08:14 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:08:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.191 idle-tmo:0

Dec 20 12:08:14 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 12:08:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 12:08:14 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:08:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:08:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 12:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 12:08:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:08:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:08:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:08:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 12:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:08:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:36 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 170 Type Cordless Base (Freq Hopper)

Dec 20 12:08:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID f0:5c:19:51:53:01

Dec 20 12:08:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID f0:5c:19:51:53:01 DEVICE ID 7001

Dec 20 12:08:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:08:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:08:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:08:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = HYS Office BSSID = f0:5c:19:51:54:60

Dec 20 12:08:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:54:60 SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 7002

Dec 20 12:08:43 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 12:08:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 7003

Dec 20 12:08:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:08:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:08:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:08:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:08:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:08:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFnJIbp, len 42

Dec 20 12:08:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:08:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:08:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFnJIbp, data len 42.

Dec 20 12:08:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 3.

Dec 20 12:08:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:08:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1653

Dec 20 12:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 78:02:f8:78:2a:2f Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:08:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 242.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 242 filename /tmp/.cliClatyRQN.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:09:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:09:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 180^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:09:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 180^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:09:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:09:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:09:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:09:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:09:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:09:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:09:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:09:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:09:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:09:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:09:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:09:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:09:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:09:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:09:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:09:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:09:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:09:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:09:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:09:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:09:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:09:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:09:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:09:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:09:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:09:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:09:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRT6uGj, len 168

Dec 20 12:09:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:09:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:09:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRT6uGj, data len 168.

Dec 20 12:09:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:09:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:09:53 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:09:53 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:01:91:88:46:aa: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:09:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 18:af:61:4d:8c:74, client count 5.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:01:91:88:46:aa not in stale hash table

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:722

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:10:00.568600: 7c:01:91:88:46:aa (SN 2494): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 7c:01:91:88:46:aa.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:01:91:88:46:aa clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:01:91:88:46:aa, STM assigns MAC based vlan\_id 11

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:01:91:88:46:aa aid:1

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:01:91:88:46:aa reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(144)

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:10:00.573580: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:01:91:88:46:aa , account interval-0.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:01:91:88:46:aa, pmkid\_present:False, pmkid:N/A

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:01:91:88:46:aa.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:01:91:88:46:aa clarity: Marking association response done event for this client

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:01:91:88:46:aa, role-HYS Guest, intercept-0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:01:91:88:46:aa Match user role acl 136 rule\_index 0x37fff

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:01:91:88:46:aa acl:136 fw\_mode:1 vlan:11

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:01:91:88:46:aa, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:01:91:88:46:aa essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:10:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7004

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-7c:01:91:88:46:aa, pap-192.168.5.25, essid-HYS Guest

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-7c:01:91:88:46:aa, essid-HYS Guest

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:7c:01:91:88:46:aa

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.191 mac:7c:01:91:88:46:aa bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.191 mac-7c:01:91:88:46:aa,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.191, flag=1!!

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:01:91:88:46:aa, username-, IP-192.168.2.191, method-Unknown auth type, role-HYS Guest

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-7c:01:91:88:46:aa, from 192.168.5.25,

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-7c:01:91:88:46:aa timeout-1000.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-7c:01:91:88:46:aa, time-1513754436,ext\_time-1513764593,name-Intexphone.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:01:91:88:46:aa, name-Intexphone, time-1513754436.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-7c:01:91:88:46:aa update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:01:91:88:46:aa', name='(null)', start\_time='1513754436 (Wed Dec 20 09:20:36 2017 )'

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:01:91:88:46:aa os\_type to iPhone

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:660

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 7c:01:91:88:46:aa

Dec 20 12:10:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=7c:01:91:88:46:aa, standby=0

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:10:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 7c:01:91:88:46:aa name updated to Intexphone

Dec 20 12:10:00 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7R9V9x.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:10:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:10:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:10:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:10:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:10:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1209.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2629.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1310.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:10:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClPmRJ05, data len 121.

Dec 20 12:10:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:10:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:10:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:10:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityRB43Ic, len 39

Dec 20 12:10:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:10:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:10:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityRB43Ic, data len 39.

Dec 20 12:10:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:10:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:10:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:10:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:01:91:88:46:aa usr-Intexphone acct-Intexphone.

Dec 20 12:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 12:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:10:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:10:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:01:91:88:46:aa usr-Intexphone acct-Intexphone.

Dec 20 12:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:723

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:10:19.085402: 4c:bb:58:61:0b:f8 (SN 297): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:3

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(42) max\_neg\_rate(72)

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 6.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513764618.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:10:19.088601: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513764618.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513764618 (Wed Dec 20 12:10:18 2017 )'

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.23, essid-HYS Guest

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:661

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 12:10:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.23,

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513764618,ext\_time-1513757941,name-.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 12:10:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:621

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:10:24.046308: 48:d7:05:6c:c0:21 (SN 1057): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(24) max\_neg\_rate(150)

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 48:d7:05:6c:c0:21, client count 7.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-48:d7:05:6c:c0:21 id-1513764623.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-, time-1513764623.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:10:24.049812: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513764623 (Wed Dec 20 12:10:23 2017 )'

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-48:d7:05:6c:c0:21, pap-192.168.5.24, essid-HYS Guest

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-48:d7:05:6c:c0:21, essid-HYS Guest

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:486

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-48:d7:05:6c:c0:21, from 192.168.5.24,

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-48:d7:05:6c:c0:21 timeout-1000.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-48:d7:05:6c:c0:21, time-1513764623,ext\_time-1513756704,name-.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-48:d7:05:6c:c0:21, time-1513756704,name-iPhone-User.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 12:10:24 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 12:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:10:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:10:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1654

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:10:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1211.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2631.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1312.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 242

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:10:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl2EOJ3V, data len 242.

Dec 20 12:10:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 242, queue size 3.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:3.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(3)

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,3, request from 192.168.5.18.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:01:91:88:46:aa , idle time-1000.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:01:91:88:46:aa, intercept 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:01:91:88:46:aa, os iPhone.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:01:91:88:46:aa, authenticated 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:10:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 3.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:01:91:88:46:aa-7c:01:91:88:46:aa,action 0.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 192.168.5.22

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:01:91:88:46:aa usr-Intexphone acct-Intexphone.

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 192.168.5.22

Dec 20 12:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:10:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:01:91:88:46:aa, from ap 127.0.0.1.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:15:4a:cd:f6:7f and SSID white ac30 on CHANNEL 1).

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = white ac30 BSSID = d0:15:4a:cd:f6:7f

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:15:4a:cd:f6:7f SSID = white ac30 BSSID d0:15:4a:cd:f6:7f DEVICE ID 7005

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:8f:4c:cb:b7:45 SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:cb:b7:45 SSID = HYS Guest BSSID f0:5c:19:51:49:81 DEVICE ID 7006

Dec 20 12:10:44 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 50:8f:4c:cb:b7:45 Authenticated with AP f0:5c:19:51:49:81

Dec 20 12:10:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:10:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:10:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:10:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:10:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:10:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykG7B7Z, len 169

Dec 20 12:10:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:10:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:10:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykG7B7Z, data len 169.

Dec 20 12:10:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 4.

Dec 20 12:10:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is disassociated

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:7c:01:91:88:46:aa

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Setting this station's deauth reason:8

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:01:91:88:46:aa clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='7c:01:91:88:46:aa'

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:01:91:88:46:aa: Clearing state

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 7c:01:91:88:46:aa find failed

Dec 20 12:10:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-7c:01:91:88:46:aa bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: 7c:01:91:88:46:aa: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason Class 2 frames from non authenticated STA

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <501044> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:01:91:88:46:aa: No authentication found trying to de-authenticate to BSSID 40:e3:d6:3e:b5:41 on AP fl11-205-sup

Dec 20 12:10:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:41), before send\_wifi\_frame reason 1536, internal 0

Dec 20 12:10:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:01:91:88:46:aa, idx=0

Dec 20 12:10:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 50

Dec 20 12:10:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 12:10:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.160

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 242, type STA\_EVENT.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 444.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 622.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 622 filename /tmp/.cliClDgUZRV.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 328^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 328^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:11:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:11:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2632.

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:11:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClBPWYP1, data len 48.

Dec 20 12:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 12:11:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:11:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 12:11:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:11:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 12:11:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:11:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 12:11:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:11:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:11:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Setting this station's deauth reason:56

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 12:11:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:11:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 2c:33:61:8a:63:40: Clearing state

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 2c:33:61:8a:63:40 find failed

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:00:00:00:00:00:00

Dec 20 12:11:24 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 12:11:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 12:11:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=2c:33:61:8a:63:40, idx=0

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-2c:33:61:8a:63:40, essid-HYS Guest, from-192.168.5.25

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-2c:33:61:8a:63:40, name-Ovesyans-iPhone, time-1513764481.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 2c:33:61:8a:63:40, client count 6.

Dec 20 12:11:24 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-2c:33:61:8a:63:40, to ap-192.168.5.25,

Dec 20 12:11:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 3 new alerts to send to master

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2633.

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:11:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:11:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClZo2pNm, data len 49.

Dec 20 12:11:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 12:11:28 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 12:11:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:11:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:1e:ad:b2:8e:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 12:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:11:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:56

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 48:d7:05:6c:c0:21 find failed

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:00:00:00:00:00:00

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 12:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 12:11:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:d7:05:6c:c0:21, essid-HYS Guest, from-192.168.5.25

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:d7:05:6c:c0:21, client count 5.

Dec 20 12:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:d7:05:6c:c0:21, to ap-192.168.5.25,

Dec 20 12:11:43 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 12:11:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2634.

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:11:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl2u5PmE, data len 49.

Dec 20 12:11:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 12:11:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:11:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:11:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykgN9qE, len 168

Dec 20 12:11:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:11:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:11:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykgN9qE, data len 168.

Dec 20 12:11:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 4.

Dec 20 12:11:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 130.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 186.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 363.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 363 filename /tmp/.cliCl6uR7uv.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 200^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 200^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:12:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:12:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:12:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:12:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:12:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:12:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7007

Dec 20 12:12:12 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA cc:07:e4:e2:12:24 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 12:12:13 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:12:13 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:12:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:12:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.156

Dec 20 12:12:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:66:75:17:9a:4d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:12:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:66:75:17:9a:4d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7008

Dec 20 12:12:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:12:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:12:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:12:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:12:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:12:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:12:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:12:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:12:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXzDtMq, len 169

Dec 20 12:12:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:12:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:12:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXzDtMq, data len 169.

Dec 20 12:12:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 12:12:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:12:53 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 12:12:53 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 6993

Dec 20 12:12:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.242

Dec 20 12:13:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:c4:e9:76:7e:c9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:13:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:c4:e9:76:7e:c9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7009

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliCloreFVD.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:13:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:13:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:13:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:13:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:13:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:13:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:13:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:13:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:13:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:13:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:13:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:13:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7010

Dec 20 12:13:17 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 80:c5:e6:23:2a:00 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 12:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:13:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:13:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:13:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:13:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:13:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:13:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:13:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:13:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:13:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:13:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:13:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:13:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:13:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqR64Ea, len 168

Dec 20 12:13:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:13:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:13:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqR64Ea, data len 168.

Dec 20 12:13:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:13:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClR6nNLN.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:14:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:14:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:14:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:14:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:14:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:14:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:14:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:14:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:14:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 12:14:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:14:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.25

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 12:14:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.25,

Dec 20 12:14:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:14:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:14:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2635.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:14:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClXgDtth, data len 49.

Dec 20 12:14:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:14:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:14:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:14:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1655

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1656

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b0:48:1a:2b:45:7b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 171 Type Cordless Base (Freq Hopper) Signal 61 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 12:14:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:14:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:14:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:14:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:14:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhdkLIp, len 168

Dec 20 12:14:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhdkLIp, data len 168.

Dec 20 12:14:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:14:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:15:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:15:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:15:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:15:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 24:92:0e:41:2e:36 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:15:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 24:92:0e:41:2e:36 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7011

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCl1TfX5D.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:15:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:15:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 148^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:15:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 148^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:15:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:15:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:15:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:15:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:15:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:15:13 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = RoamWiFi-160060 BSSID = 5c:e7:bf:e0:97:65

Dec 20 12:15:13 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 5c:e7:bf:e0:97:65 SSID = RoamWiFi-160060 BSSID 5c:e7:bf:e0:97:65 DEVICE ID 6994

Dec 20 12:15:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:15:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:15:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:15:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c4:0b:cb:2a:e6:9c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:15:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:15:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:15:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:15:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 12:15:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:15:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:15:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:b1:3d:93 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:15:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:b1:3d:93 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7012

Dec 20 12:15:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:15:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:15:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:15:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:15:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:16:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:16:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:16:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:16:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:16:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:16:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:16:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:16:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:16:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:16:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:16:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:724

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:16:19.079379: 4c:bb:58:61:0b:f8 (SN 399): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(40) max\_neg\_rate(72)

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:16:19.085098: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 5.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513764978.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513764978.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513764978 (Wed Dec 20 12:16:18 2017 )'

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.25, essid-HYS Guest

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:662

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 12:16:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.25,

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513764978,ext\_time-1513757941,name-.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:16:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 12:16:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:16:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 24:92:0e:41:2e:36 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:16:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 24:92:0e:41:2e:36 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7013

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:16:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1212.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2636.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1313.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:16:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClVlzomK, data len 121.

Dec 20 12:16:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:16:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:16:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:16:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:16:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:16:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 12:16:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80 DEVICE ID 7014

Dec 20 12:16:40 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 74:de:2b:11:92:5e Authenticated with AP f0:5c:19:51:49:80

Dec 20 12:16:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:57:31:45:e9:0e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:16:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:57:31:45:e9:0e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7015

Dec 20 12:16:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:16:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:16:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:16:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:16:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:16:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:16:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7016

Dec 20 12:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:16:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1TeuuK, len 168

Dec 20 12:16:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:16:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:16:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1TeuuK, data len 168.

Dec 20 12:16:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:16:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:02 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:17:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:17:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:17:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7017

Dec 20 12:17:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:17:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:17:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:17:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:17:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:17:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClgrnHPJ.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 186^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 186^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:17:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:17:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:17:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:17:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:17:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:17:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:17:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:17:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:17:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:17:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:17:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:17:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:17:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:17:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:17:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:17:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:17:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:17:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:17:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:17:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:17:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDysGte, len 168

Dec 20 12:17:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:17:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:17:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDysGte, data len 168.

Dec 20 12:17:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:17:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:18:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:18:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:18:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:18:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:18:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:18:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClqikYa7.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 114^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:18:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:18:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:18:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:18:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:18:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 12:18:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:18:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.25

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 12:18:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.25,

Dec 20 12:18:21 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:18:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:18:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:18:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:18:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1657

Dec 20 12:18:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:18:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 34:14:5f:ac:43:7d Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2637.

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:18:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:18:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:18:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:18:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl4L0gDW, data len 49.

Dec 20 12:18:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:18:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:18:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:18:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:18:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:18:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:18:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 12:18:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWwZy0s, len 84

Dec 20 12:18:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWwZy0s, data len 84.

Dec 20 12:18:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 2.

Dec 20 12:18:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:19:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:19:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:19:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:19:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:19:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 166.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 166 filename /tmp/.cliCleAFys9.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:19:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:19:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:19:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 127^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:19:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:19:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:19:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:19:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:19:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:19:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:19:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:19:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:19:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:19:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:19:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:19:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:19:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 12:19:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:19:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:19:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:19:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:20:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:20:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:20:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:20:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:20:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:20:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:20:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:20:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:20:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:20:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:20:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:20:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:20:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:20:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:20:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:20:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:20:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:20:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:20:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:20:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:20:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:20:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:20:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:20:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:20:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 12:20:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygqRbT0, len 126

Dec 20 12:20:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:20:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:20:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygqRbT0, data len 126.

Dec 20 12:20:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 12:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:21:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:01:91:88:46:aa SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:21:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:21:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:21:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:21:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:21:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:21:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:21:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliCl3e3Kq4.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:21:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:21:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:21:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:21:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:21:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:21:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:21:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:1f:78:49:20:b9 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:21:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:1f:78:49:20:b9 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7018

Dec 20 12:21:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:21:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:21:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:21:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:21:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:21:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:f5:db:df:39:99: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:f5:db:df:39:99 not in stale hash table

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:622

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:21:57.447340: f4:f5:db:df:39:99 (SN 2576): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:f5:db:df:39:99.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:f5:db:df:39:99 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33886900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33886900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:f5:db:df:39:99, STM assigns MAC based vlan\_id 11

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:f5:db:df:39:99 aid:0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:f5:db:df:39:99 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(20) max\_neg\_rate(200)

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:f5:db:df:39:99 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:f5:db:df:39:99, client count 5.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:f5:db:df:39:99 id-1513765316.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:f5:db:df:39:99 , account interval-0.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:f5:db:df:39:99, name-, time-1513765316.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:f5:db:df:39:99 , idle time-1000.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:21:57.453565: f4:f5:db:df:39:99: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:f5:db:df:39:99, pmkid\_present:False, pmkid:N/A

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:f5:db:df:39:99.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:f5:db:df:39:99 clarity: Marking association response done event for this client

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:f5:db:df:39:99, role-HYS Guest, intercept-0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:f5:db:df:39:99 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:f5:db:df:39:99 acl:136 fw\_mode:1 vlan:11

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:f5:db:df:39:99, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:f5:db:df:39:99 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:f5:db:df:39:99, intercept 0.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:f5:db:df:39:99 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:f5:db:df:39:99, intercept 0.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:f5:db:df:39:99 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:f5:db:df:39:99'

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:f5:db:df:39:99', name='(null)', start\_time='1513765316 (Wed Dec 20 12:21:56 2017 )'

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:f5:db:df:39:99, idx=0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:21:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1658

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.114 mac:f4:f5:db:df:39:99

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.114 mac:f4:f5:db:df:39:99 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.114 mac-f4:f5:db:df:39:99,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-f4:f5:db:df:39:99, pap-192.168.5.18, essid-HYS Guest

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-f4:f5:db:df:39:99, essid-HYS Guest

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.114-f4:f5:db:df:39:99

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.114' 'f4:f5:db:df:39:99'

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.114, flag=1!!

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:f5:db:df:39:99, username-, IP-192.168.2.114, method-Unknown auth type, role-HYS Guest

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-f4:f5:db:df:39:99, from 192.168.5.18,

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-f4:f5:db:df:39:99 timeout-1000.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-f4:f5:db:df:39:99, time-1513765316,ext\_time-1513752445,name-.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-f4:f5:db:df:39:99, time-1513752445,name-android-97d492a9bcebebb5.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station f4:f5:db:df:39:99, intercept 0.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client f4:f5:db:df:39:99, os Android.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:f5:db:df:39:99, name-android-97d492a9bcebebb5, time-1513752445.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:f5:db:df:39:99 , idle time-1000.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:f5:db:df:39:99, os Android.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-f4:f5:db:df:39:99 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:f5:db:df:39:99, from 127.0.0.1

Dec 20 12:21:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:f5:db:df:39:99', name='(null)', start\_time='1513752445 (Wed Dec 20 08:47:25 2017 )'

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:f5:db:df:39:99 os\_type to Android

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:487

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:f5:db:df:39:99

Dec 20 12:21:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:f5:db:df:39:99, standby=0

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:21:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:21:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1213.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2638.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1314.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:21:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClM1IXjR, data len 121.

Dec 20 12:21:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:22:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityggPg4x, len 168

Dec 20 12:22:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityggPg4x, data len 168.

Dec 20 12:22:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:f5:db:df:39:99 , idle time-1000.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:f5:db:df:39:99, intercept 0.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:f5:db:df:39:99, os Android.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:f5:db:df:39:99, authenticated 0.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:22:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:f5:db:df:39:99-f4:f5:db:df:39:99,action 0.

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:f5:db:df:39:99, from 127.0.0.1

Dec 20 12:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:623

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:22:08.257534: f4:31:c3:c2:6c:e1 (SN 1157): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(14) max\_neg\_rate(200)

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:22:08.261022: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 6.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513765327.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513765327.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513765327 (Wed Dec 20 12:22:07 2017 )'

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:22:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1659

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-f4:31:c3:c2:6c:e1, pap-192.168.5.18, essid-HYS Guest

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:488

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-f4:31:c3:c2:6c:e1, from 192.168.5.18,

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-f4:31:c3:c2:6c:e1 timeout-1000.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-f4:31:c3:c2:6c:e1, time-1513765327,ext\_time-1513757280,name-.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-f4:31:c3:c2:6c:e1, time-1513757280,name-Antons-iPhone.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513757280 (Wed Dec 20 10:08:00 2017 )'

Dec 20 12:22:08 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:31:c3:c2:6c:e1 os\_type to iPhone

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:22:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client f4:31:c3:c2:6c:e1 name updated to Antons-iPhone

Dec 20 12:22:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:22:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:22:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:f5:db:df:39:99 , idle time-1000.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:f5:db:df:39:99, intercept 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:f5:db:df:39:99, os Android.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:f5:db:df:39:99, authenticated 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:f5:db:df:39:99-f4:f5:db:df:39:99,action 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:f5:db:df:39:99, from 192.168.5.22

Dec 20 12:22:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:22:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:22:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:22:14 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:22:14 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:22:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 12:22:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1660

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliCla7q7B6.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:22:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:22:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 186^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:22:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 186^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:22:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:22:18 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1214.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2639.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1315.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:22:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQaL0ZF, data len 121.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:22:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityU0ScEC, len 39

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityU0ScEC, data len 39.

Dec 20 12:22:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 12:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:22:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 12:22:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 6988

Dec 20 12:22:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 9c:5c:f9:6a:72:20 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:22:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:19:1d:97:2b:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:22:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:22:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1661

Dec 20 12:22:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:65:90:34:13:9e Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:22:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 12:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 12:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:22:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:22:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:22:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:22:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:22:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:23:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:23:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:23:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity63bRQb, len 42

Dec 20 12:23:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity63bRQb, data len 42.

Dec 20 12:23:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 3.

Dec 20 12:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:23:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 12:23:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:23:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:23:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 12:23:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:23:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 242.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 242 filename /tmp/.cliCl96aWhN.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:23:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:23:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 183^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:23:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 183^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:23:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:23:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:23:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:23:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:23:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:23:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:c4:e9:76:7e:c9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:23:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:23:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 12:23:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:23:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:23:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 12:23:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:23:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:23:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:44 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 0c:8f:ff:8d:20:ee, client count 5.

Dec 20 12:23:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:56

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 12:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:31:c3:c2:6c:e1 find failed

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:00:00:00:00:00:00

Dec 20 12:23:59 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 12:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest, from-192.168.5.18

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client f4:31:c3:c2:6c:e1, client count 4.

Dec 20 12:23:59 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-f4:31:c3:c2:6c:e1, to ap-192.168.5.18,

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:24:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 12:24:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 12:24:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.24

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513761960, auth age-3479, essid-HYS Office.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 3.

Dec 20 12:24:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.24,

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2641.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 98

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:24:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl3W0LME, data len 98.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 98, queue size 1.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykHEDk3, len 168

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykHEDk3, data len 168.

Dec 20 12:24:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:24:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 12:24:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 192.168.5.22

Dec 20 12:24:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:24:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:24:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:24:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:24:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:24:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:24:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:24:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:725

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:24:19.078972: 4c:bb:58:61:0b:f8 (SN 536): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(41) max\_neg\_rate(72)

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513765458.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513765458.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:24:19.082582: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513765458 (Wed Dec 20 12:24:18 2017 )'

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.25, essid-HYS Guest

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.25,

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513765458,ext\_time-1513757941,name-.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:663

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 12:24:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:24:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 98, type STA\_EVENT.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 124.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 301.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 301 filename /tmp/.cliClIwvit6.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:24:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:24:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1215.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2642.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1316.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:24:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClydAWet, data len 121.

Dec 20 12:24:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:24:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:24:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:24:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:24:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:24:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.127

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:24:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:25:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:25:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:25:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:25:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:25:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:25:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityrRSI7j, len 168

Dec 20 12:25:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:25:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:25:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityrRSI7j, data len 168.

Dec 20 12:25:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:25:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:25:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:25:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:25:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:25:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:25:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:25:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 12:25:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 12:25:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:25:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:25:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClXX4SfA.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 191^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 191^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:25:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:25:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:25:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:25:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:25:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:25:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:25:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:25:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:25:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:25:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:25:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:25:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:25:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:26:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:26:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:26:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:26:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJDiGYv, len 169

Dec 20 12:26:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJDiGYv, data len 169.

Dec 20 12:26:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 12:26:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:26:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:26:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:26:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 12:26:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:26:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:26:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 12:26:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 12:26:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.23

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 3.

Dec 20 12:26:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.23,

Dec 20 12:26:21 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 12:26:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:26:21 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 197 filename /tmp/.cliClJogx5G.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:26:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:26:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2643.

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:26:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:26:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:26:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:26:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClcJ2x4t, data len 49.

Dec 20 12:26:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:26:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:26:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:26:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:26:45 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> r1\_cache\_cleanup: FT: R1 key for e4:e4:ab:74:9d:c2 is timed out and removed

Dec 20 12:26:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:26:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:26:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:26:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:57:31:45:e9:0e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:26:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:27:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:27:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:27:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLsjFrB, len 168

Dec 20 12:27:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLsjFrB, data len 168.

Dec 20 12:27:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:27:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:27:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:27:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:27:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:27:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 12:27:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:27:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:27:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCly8Aw3I.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 156^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 156^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:27:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:27:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:27:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:27:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:27:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:27:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:27:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:27:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:27:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:27:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:27:50 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 7c:01:91:88:46:aa, client count 2.

Dec 20 12:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:28:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:28:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:28:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:28:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:28:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:28:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:28:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:28:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:28:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:28:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:28:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:28:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:28:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:55:b9:3a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:28:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:55:b9:3a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7019

Dec 20 12:28:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:28:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:28:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.191 mac:00:00:00:00:00:00

Dec 20 12:28:42 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.191-7c:01:91:88:46:aa

Dec 20 12:28:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.191' '7c:01:91:88:46:aa'

Dec 20 12:28:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:01:91:88:46:aa, from 127.0.0.1

Dec 20 12:28:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:0c:e7:60:6b:72 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:28:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:0c:e7:60:6b:72 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7020

Dec 20 12:28:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:28:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:28:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:28:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:28:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1662

Dec 20 12:28:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:2a:b3:24:35:be Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.191

Dec 20 12:29:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:29:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:29:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:29:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:29:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:29:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:29:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:29:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:29:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341256> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AP receive delta configuration id 9 current\_cfg\_id 8 from msg CLI\_EXECUTE\_CONFIG\_COMMAND .

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:configure terminal

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wlan ssid-profile "HYS Guest"

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341127> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cparser\_cmd\_conf\_t\_wlan\_ssid\_profile\_ssid\_profile, 4857: flushing ACL rule-HYS Guest.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-vlan

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no auth-server

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no out-of-service

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending sapd message for ESSID\_CONFIG

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for ssid configuration

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd virtual\_server cfg

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message, SSID=HYS Guest

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10517: got captive\_portal=0, mac\_auth=0, rad\_acct=0, acl\_flag=0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10529: got roles preauth=''(136) mach\_only='' user\_only='' mac\_only='' post\_auth='HYS Guest'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10595: read server\_rule\_size=6656

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10616: read vlan\_rule\_size=3328

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10643: done

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_apcli\_msg: apcli msg recv-ed: len=274 type=9 .....

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 0: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi0/shaping-policy

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 0 vap 1: setting bcast-filter to 2

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 0 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[28227]: Exiting normally.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd cfg

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:essid "HYS Guest"

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 3377175083 at conf.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:type guest

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no utf8

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:opmode wpa2-psk-aes

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:rf-band all

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dtim-period 3

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:g-min-tx-rate 5

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:g-max-tx-rate 54

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:a-min-tx-rate 9

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:a-max-tx-rate 54

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:inactivity-timeout 1000

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no content-filtering

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:vlan 11

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 3377175083 at conf.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: GVRP: Adding vlan for wlan prof HYS Guest with prev\_allowed\_vlan 11 and cur\_allowed\_vlan 11

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDPD: LLDPD\_VLAN\_BITMAP\_MSG msg received with old vlan

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDP:91

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDPD: LLDPD\_VLAN\_BITMAP\_MSG msg received with new vlan

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: GVRP\_LLDP:91

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no hide-ssid

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:enable

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:multicast-rate-optimization

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:broadcast-filter arp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no termination

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no blacklist

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:max-authentication-failures 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-accounting

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:radius-interim-accounting-interval 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-accounting-mode

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no radius-reauth-interval

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:captive-portal disable

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wispr

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no mac-authentication

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no bandwidth-limit

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no per-user-bandwidth-limit

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:air-time-limit 33

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(1) bssid(40:e3:d6:3e:b5:51) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:51 status=UP

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:51 htcap:0x1ef vht-cap:0xf9a5992

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:51

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 1755595979 at conf.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-background-share 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-best-effort-share 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-video-share 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wmm-voice-share 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-background-dscp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-best-effort-dscp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-video-dscp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no wmm-voice-dscp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no tspec

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:tspec-bandwidth 2000

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no strict-svp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no server-load-balancing

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no auth-survivability

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:set-role-unrestricted

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-pre-auth

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-machine-auth

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-role-mac-auth

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no set-vlan

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dynamic-multicast-optimization

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:dmo-channel-utilization-threshold 90

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:max-clients-threshold 128

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:local-probe-req-thresh 20

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:auth-req-thresh 20

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11r

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11k

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no dot11v

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no zone

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no captive-portal-proxy-server

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no enforce-dhcp

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no deny-inter-user-bridging

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no very-high-throughput-disable

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:explicit-ageout-client

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no openflow-enable

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:exit

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:wlan access-rule "HYS Guest"

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:no rule

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:bandwidth-limit peruser downstream 3000

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:bandwidth-limit peruser upstream 3000

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:rule any any match any any any permit

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:exit

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:auth-survivability cache-time-out 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:out-of-service-hold-on-time 30

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Execute command-[cli:end

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 1: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi1/shaping-policy

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 1 vap 1: setting bcast-filter to 2

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending sapd message for ESSID\_CONFIG

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341073> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> AP derived acl for post auth role-HYS Guest, idx-4, acl-136.

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for ssid configuration

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message, SSID=HYS Guest

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10517: got captive\_portal=0, mac\_auth=0, rad\_acct=0, acl\_flag=0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10529: got roles preauth=''(136) mach\_only='' user\_only='' mac\_only='' post\_auth='HYS Guest'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10595: read server\_rule\_size=6656

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10616: read vlan\_rule\_size=3328

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: handle\_ssid\_configuration\_message: 10643: done

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd virtual\_server cfg

Dec 20 12:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> load radiusd cfg

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 1 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(2) bssid(40:e3:d6:3e:b5:41) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[28228]: exiting on receipt of SIGTERM

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:41 status=UP

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:41 htcap:0x11ed vht-cap:0xf9a5992

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:41

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_apcli\_msg: apcli msg recv-ed: len=274 type=9 .....

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 0: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi0/shaping-policy

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 0 vap 1: setting bw\_share to 33

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 0 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 0 vap 1: setting bcast-filter to 2

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 0 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(1) bssid(40:e3:d6:3e:b5:51) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba001/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:51 status=UP

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:51 htcap:0x1ef vht-cap:0xf9a5992

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:51

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: essid\_config HYS Guest-32-11- ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_shaping\_policy: radio 1: setting intvl to 2 at /proc/sys/net/aruba\_asap/wifi1/shaping-policy

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_bw\_share: radio 1 vap 1: setting bw\_share to 33

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_limit: radio 1 vap 1: setting bw\_share to 0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_vap\_bcast\_filter: radio 1 vap 1: setting bcast-filter to 2

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_per\_ac\_bw\_share: radio 1 vap 1: per-AC\_enable =0 setting per-AC shares to [vo=0 vi=0 be=0 bk=0]

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: stm\_msg phy(2) bssid(40:e3:d6:3e:b5:41) ssid(HYS Guest), encr(32), vlan(11) ...

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_sta '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_sysctl\_set\_edca\_parameters: setting edca\_parameters at /proc/sys/net/aruba101/edca\_parameters\_ap '4 10 3 0 0 $4 10 7 0 0 $3 4 2 94 0 $2 3 2 47 0 $'

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing started for 40:e3:d6:3e:b5:41 status=UP

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| wifi\_configure\_rap: VAP:40:e3:d6:3e:b5:41 htcap:0x11ed vht-cap:0xf9a5992

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_configure\_rap processing complete for 40:e3:d6:3e:b5:41

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba000 bssid = 40:e3:d6:3e:b5:50, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:50: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba001 bssid = 40:e3:d6:3e:b5:51, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:51: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba002 bssid = 40:e3:d6:3e:b5:52, actual\_eirp=210, max\_eirp=230

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:52: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba100 bssid = 40:e3:d6:3e:b5:40, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:40: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba101 bssid = 40:e3:d6:3e:b5:41, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:41: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: send\_pwr\_status\_to\_stm: pwr status aruba102 bssid = 40:e3:d6:3e:b5:42, actual\_eirp=120, max\_eirp=167

Dec 20 12:29:22 192.168.5.22 192.168.5.22 stm[2486]: <400166> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wifi\_pwr\_status\_rap for 40:e3:d6:3e:b5:42: Actual EIRP = 0.0, Max EIRP = 0.0

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 2725645675 at conf.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at psk.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ca.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at cp\_key.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsec\_key.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at radsecca\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at ui\_key.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnel\_key.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at datatunnelca\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341301> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Calculated csum 0 at custom\_awcca\_cert.

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:23 192.168.5.22 192.168.5.22 cli[2446]: <341273> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Config file length is 6178, allowed length is 61440.

Dec 20 12:29:24 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Backup primary config on flash

Dec 20 12:29:24 192.168.5.22 192.168.5.22 nanny[2372]: <303078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Process /aruba/bin/radiusd-term [pid 28227] exited with 170

Dec 20 12:29:24 192.168.5.22 192.168.5.22 nanny[2372]: <303078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Process /usr/sbin/dnsmasq [pid 28228] exited with 170

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: get config, role is 0

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: started, version 2.55 cachesize 150

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: compile time options: IPv6 GNU-getopt no-DBus no-I18N DHCP no-TFTP

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq-dhcp[29015]: DHCP, IP range 172.31.98.2 -- 172.31.99.254, lease time 12h

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 208.67.220.123#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 208.67.222.123#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: reading /etc/resolv.conf

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 8.8.8.8#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 8.8.4.4#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 8.26.56.26#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 9.9.9.9#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 208.67.220.123#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: using nameserver 208.67.222.123#53

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: read /etc/hosts - 1 addresses

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: can't load names from /etc/ld\_ppp\_hosts: No such file or directory

Dec 20 12:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> dnsmasq[29015]: read /etc/ld\_eth\_hosts - 4 addresses

Dec 20 12:29:26 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> sending stm message for show run radius-attributes

Dec 20 12:29:26 192.168.5.22 192.168.5.22 cli[2446]: <341233> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Saving AP config, reason config changed.

Dec 20 12:29:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Sending vc name to stm

Dec 20 12:29:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[29014]: Loaded virtual server TerminationServer

Dec 20 12:29:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[29014]: Loaded virtual server <default>

Dec 20 12:29:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> radiusd-term[29014]: Ready to process requests.

Dec 20 12:29:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 12:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:29:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:29:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:29:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2788

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:29:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:29:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:29:57 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d8:55:a3:8d:2e:64 and SSID Reliance Wi-Pod-E64 on CHANNEL 11).

Dec 20 12:29:57 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Reliance Wi-Pod-E64 BSSID = d8:55:a3:8d:2e:64

Dec 20 12:29:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:55:a3:8d:2e:64 SSID = Reliance Wi-Pod-E64 BSSID d8:55:a3:8d:2e:64 DEVICE ID 7021

Dec 20 12:30:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:30:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:30:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:30:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:30:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:30:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:30:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:30:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:30:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:30:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:30:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:30:40 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID f0:5c:19:51:53:01

Dec 20 12:30:42 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:55:b9:3a SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:30:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:55:b9:3a SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7022

Dec 20 12:30:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:30:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:30:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:30:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:30:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:30:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:57:d8:e7:40:79 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7023

Dec 20 12:30:51 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b8:57:d8:e7:40:79 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2789

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:30:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:30:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:31:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:31:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:31:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:31:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:31:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:31:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:31:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:31:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:31:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:31:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:31:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:31:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:31:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:31:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:31:33 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1009 Type Microwave Signal 77 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:31:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:31:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:31:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:31:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:31:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7024

Dec 20 12:31:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:31:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:31:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:31:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:31:52 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1009 Type Microwave

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2790

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:31:55 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1010 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:31:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:32:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:32:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:32:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:32:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:32:15 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:32:15 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:32:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:32:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:32:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:32:19 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1010 Type Microwave

Dec 20 12:32:26 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1011 Type Microwave Signal 83 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:32:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:32:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 50:8f:4c:cb:b7:45 SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 12:32:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:1f:78:49:20:b9 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:32:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:32:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:32:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:32:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 12:32:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1663

Dec 20 12:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:32:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:41 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1011 Type Microwave

Dec 20 12:32:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 88:ad:d2:44:67:a2: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 88:ad:d2:44:67:a2 not in stale hash table

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:624

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:32:51.654017: 88:ad:d2:44:67:a2 (SN 3840): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 88:ad:d2:44:67:a2.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 88:ad:d2:44:67:a2 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 88:ad:d2:44:67:a2, STM assigns MAC based vlan\_id 11

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:88:ad:d2:44:67:a2 aid:1

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=88:ad:d2:44:67:a2 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(150)

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-88:ad:d2:44:67:a2 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 88:ad:d2:44:67:a2, client count 3.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-88:ad:d2:44:67:a2 id-1513765971.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 88:ad:d2:44:67:a2 , account interval-0.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-88:ad:d2:44:67:a2, name-, time-1513765971.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:32:51.659815: 88:ad:d2:44:67:a2: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:88:ad:d2:44:67:a2, pmkid\_present:False, pmkid:N/A

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 88:ad:d2:44:67:a2.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 88:ad:d2:44:67:a2 clarity: Marking association response done event for this client

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-88:ad:d2:44:67:a2, role-HYS Guest, intercept-0

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 88:ad:d2:44:67:a2 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:88:ad:d2:44:67:a2 acl:136 fw\_mode:1 vlan:11

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-88:ad:d2:44:67:a2, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-88:ad:d2:44:67:a2 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 88:ad:d2:44:67:a2 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-88:ad:d2:44:67:a2 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='88:ad:d2:44:67:a2'

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='88:ad:d2:44:67:a2', name='(null)', start\_time='1513765971 (Wed Dec 20 12:32:51 2017 )'

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=88:ad:d2:44:67:a2, idx=0

Dec 20 12:32:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:32:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1664

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:489

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 88:ad:d2:44:67:a2

Dec 20 12:32:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=88:ad:d2:44:67:a2, standby=0

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:32:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:32:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 88:ad:d2:44:67:a2 name updated to Galaxy-A7-2016

Dec 20 12:32:52 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:ad:d2:44:67:a2 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1216.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2644.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1317.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:32:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:32:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClqRWtsO, data len 121.

Dec 20 12:32:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:32:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:32:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:32:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityHKd3We, len 39

Dec 20 12:32:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:32:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:32:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityHKd3We, data len 39.

Dec 20 12:32:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2791

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:32:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:32:59 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:32:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:01 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 44:2c:05:15:6a:db and SSID XP1-DV\_6adb on CHANNEL 11).

Dec 20 12:33:01 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = XP1-DV\_6adb BSSID = 44:2c:05:15:6a:db

Dec 20 12:33:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:2c:05:15:6a:db SSID = XP1-DV\_6adb BSSID 44:2c:05:15:6a:db DEVICE ID 7025

Dec 20 12:33:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:33:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:33:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:33:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:33:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:33:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:33:17 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:66:75:17:9a:4d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:33:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:33:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:33:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:33:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:33:30 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:33:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:33:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:33:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 193 filename /tmp/.cliCluWzNf8.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:33:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:33:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 148^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:33:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 148^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:33:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:33:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:33:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:33:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:33:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:33:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:33:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:34:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:34:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:34:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:34:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:34:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:34:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:34:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.161 mac:88:ad:d2:44:67:a2

Dec 20 12:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.161 mac:88:ad:d2:44:67:a2 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.161 mac-88:ad:d2:44:67:a2,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.161-88:ad:d2:44:67:a2

Dec 20 12:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.161' '88:ad:d2:44:67:a2'

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.161, flag=1!!

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-88:ad:d2:44:67:a2, username-Galaxy-A7-2016, IP-192.168.2.161, method-Unknown auth type, role-HYS Guest

Dec 20 12:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:ad:d2:44:67:a2, from 127.0.0.1

Dec 20 12:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-88:ad:d2:44:67:a2 usr-Galaxy-A7-2016 acct-Galaxy-A7-2016.

Dec 20 12:34:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:34:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 12:34:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:34:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:34:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:34:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 88:ad:d2:44:67:a2-88:ad:d2:44:67:a2,action 0.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:ad:d2:44:67:a2, from 127.0.0.1

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-88:ad:d2:44:67:a2 usr-Galaxy-A7-2016 acct-Galaxy-A7-2016.

Dec 20 12:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:34:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513766061.534460 to 1513766061.553972(reference: 3722754861.0000000000, originate: 3722754861.2070315965, receive: 3722754861.2377858097, transmit: 3722754861.2377883125, our-recv: 3722754861.2295303531).

Dec 20 12:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513766061.554096 to 1513766061.553972(reference: 3722754861.0000000000, originate: 3722754861.2070315965, receive: 3722754861.2377858097, transmit: 3722754861.2377883125, our-recv: 3722754861.2295303531).

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 88:ad:d2:44:67:a2, authenticated 0.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 88:ad:d2:44:67:a2-88:ad:d2:44:67:a2,action 0.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:ad:d2:44:67:a2, from 127.0.0.1

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-88:ad:d2:44:67:a2 usr-Galaxy-A7-2016 acct-Galaxy-A7-2016.

Dec 20 12:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:34:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:34:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:34:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:34:36 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:34:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:34:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:34:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:34:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:34:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:34:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:34:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:35:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:35:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c8:38:70:4c:9b:ee SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:35:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c8:38:70:4c:9b:ee SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7026

Dec 20 12:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:35:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:35:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:35:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:35:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:35:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:35:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:35:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:35:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:35:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityH7uzIL, len 42

Dec 20 12:35:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityH7uzIL, data len 42.

Dec 20 12:35:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 12:35:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:35:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:35:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:35:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:35:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:35:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:35:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1665

Dec 20 12:35:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:35:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:35:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:35:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl7dzNj8.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:35:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:35:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:35:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:35:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:35:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:35:41 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1012 Type Microwave Signal 75 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 12:35:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:35:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:35:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:35:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:35:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:35:56 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1012 Type Microwave

Dec 20 12:35:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:35:59 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1013 Type Microwave Signal 77 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:36:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:36:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:36:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:36:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:36:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:36:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:36:14 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1013 Type Microwave

Dec 20 12:36:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:36:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:36:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:36:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:36:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:36:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:36:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:36:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1666

Dec 20 12:36:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:36:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:36:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:36:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:36:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:36:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:36:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:36:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7027

Dec 20 12:36:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:36:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:b3:19:ba:ba:a5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:36:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:b3:19:ba:ba:a5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7028

Dec 20 12:36:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:36:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:36:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:37:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 12:37:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1667

Dec 20 12:37:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:37:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:37:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:37:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:a5:d0:39:d6:e8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:37:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:a5:d0:39:d6:e8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7029

Dec 20 12:37:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:37:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:37:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:37:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:37:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:37:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:37:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:37:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:37:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:37:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 12:37:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:37:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:37:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:37:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:37:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:37:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:37:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1668

Dec 20 12:37:53 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 70:e7:2c:5f:57:0b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:37:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:37:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:37:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:37:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:38:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2792

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:38:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:38:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:38:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 24:92:0e:41:2e:36 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 12:38:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:38:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:38:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:38:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:38:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityH5kRsx, len 42

Dec 20 12:38:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityH5kRsx, data len 42.

Dec 20 12:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 12:38:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = dc:cf:96:8a:cd:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:38:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:cf:96:8a:cd:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7030

Dec 20 12:38:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:38:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:38:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:38:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:38:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:38:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:38:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:f5:db:df:39:99, from ap 127.0.0.1.

Dec 20 12:38:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:38:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:38:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:38:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClMl56W7.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:38:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:38:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:38:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:38:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:38:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:38:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 12:38:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:f5:db:df:39:99: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:f5:db:df:39:99 clarity: Setting this station's deauth reason:44

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:f5:db:df:39:99 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:38:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:f5:db:df:39:99'

Dec 20 12:38:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:38:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:f5:db:df:39:99'

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:f5:db:df:39:99: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Denied: AP Ageout

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:f5:db:df:39:99: Clearing state

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:f5:db:df:39:99 find failed

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.114 idle-tmo:0

Dec 20 12:38:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-f4:f5:db:df:39:99 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:38:57 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.114-f4:f5:db:df:39:99

Dec 20 12:38:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.114' 'f4:f5:db:df:39:99'

Dec 20 12:38:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:f5:db:df:39:99, idx=0

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2645.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:39:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl0pQRJO, data len 48.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 12:39:00 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:39:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:f5:db:df:39:99, from 127.0.0.1

Dec 20 12:39:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:39:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:39:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:0f:24:21:00:68 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:39:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 12:39:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:39:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:39:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:39:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:39:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:39:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = HYS Office BSSID = 84:d4:7e:13:77:50

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:50 SSID = HYS Office BSSID 84:d4:7e:13:77:50 DEVICE ID 1669

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = HYS Guest BSSID = 84:d4:7e:13:77:51

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1670

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 132 SSID = Jem BSSID = 84:d4:7e:13:77:52

Dec 20 12:39:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:77:52 SSID = Jem BSSID 84:d4:7e:13:77:52 DEVICE ID 1671

Dec 20 12:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:39:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:39:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityrikSXo, len 42

Dec 20 12:39:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityrikSXo, data len 42.

Dec 20 12:39:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 12:39:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:39:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:39:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:39:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:39:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:39:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:39:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:39:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:39:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 123.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 123 filename /tmp/.cliClpOqFbp.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:39:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:39:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:39:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:39:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:39:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:39:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:40:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:40:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:40:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:40:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:40:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:40:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:40:13 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 6 Current Noise Level 79 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 12:40:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Reliance Wi-Pod-E64 BSSID = d8:55:a3:8d:2e:64

Dec 20 12:40:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d8:55:a3:8d:2e:64 SSID = Reliance Wi-Pod-E64 BSSID d8:55:a3:8d:2e:64 DEVICE ID 7021

Dec 20 12:40:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:40:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:40:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:40:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:40:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:40:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:40:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityf0RyBX, len 42

Dec 20 12:40:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:40:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:40:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityf0RyBX, data len 42.

Dec 20 12:40:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 12:40:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:40:29 192.168.5.22 192.168.5.22 sapd[2480]: <404051> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> AM: ARM Channel 6 Current Noise Level 79 ARM Noise threshold 75 ARM Noise wait time 120

Dec 20 12:40:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:40:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:ad:d2:44:67:a2, from ap 127.0.0.1.

Dec 20 12:40:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:40:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:40:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:40:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:40:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl2mmUvl.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:40:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:40:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:40:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:40:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:40:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:40:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:41:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:41:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:41:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 88:ad:d2:44:67:a2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 88:ad:d2:44:67:a2 clarity: Setting this station's deauth reason:56

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 88:ad:d2:44:67:a2 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='88:ad:d2:44:67:a2'

Dec 20 12:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='88:ad:d2:44:67:a2'

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 88:ad:d2:44:67:a2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 88:ad:d2:44:67:a2: Clearing state

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 88:ad:d2:44:67:a2 find failed

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.161 mac:00:00:00:00:00:00

Dec 20 12:41:07 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.161-88:ad:d2:44:67:a2

Dec 20 12:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.161' '88:ad:d2:44:67:a2'

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-88:ad:d2:44:67:a2 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=88:ad:d2:44:67:a2, idx=0

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-88:ad:d2:44:67:a2, essid-HYS Guest, from-192.168.5.18

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 88:ad:d2:44:67:a2 , idle time-1000.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-88:ad:d2:44:67:a2, name-Galaxy-A7-2016, time-1513765971.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 88:ad:d2:44:67:a2, intercept 0.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 88:ad:d2:44:67:a2, client count 2.

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-88:ad:d2:44:67:a2, to ap-192.168.5.18,

Dec 20 12:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:41:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:ad:d2:44:67:a2, from 127.0.0.1

Dec 20 12:41:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:41:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:41:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:b1:3d:93 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:41:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:41:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:41:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:41:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2646.

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:41:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:41:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCllrRjxH, data len 49.

Dec 20 12:41:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:41:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:41:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 12:41:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:41:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:41:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:41:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:41:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 75 filename /tmp/.cliClxRNm5E.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:41:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:41:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:41:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:41:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:41:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:41:47 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1014 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 2375KHz

Dec 20 12:41:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:75

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:42:00.225635: 10:f0:05:13:28:10 (SN 165): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(31) max\_neg\_rate(200)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:42:00.230666: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 3.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513766519.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513766519, auth age-0, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513766519.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1f3f4c.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 12:42:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1672

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.24, essid-HYS Office

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=163, srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:163,len:205

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.24,

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513765444, auth age-1075, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513766519,ext\_time-1513262412,name-.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: D\230x\350\375\371I\021\001\236\242\364\352`U\252

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513766519 (Wed Dec 20 12:41:59 2017 )'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=163, srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=163, srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=163, srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=163, srv=192.168.10.178, fd=14

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 12:42:00 2017 timeouts 0, authdone 1

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513766520, auth age-0, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 12:42:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:33

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 12:42:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:42:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:42:00 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:f0:05:13:28:10 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:42:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 2.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 12:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:233.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1217.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2647.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1318.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:42:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClnOcIoJ, data len 171.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:42:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:42:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1014 Type Microwave

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.161

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:42:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 12:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 12:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 12:42:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7031

Dec 20 12:42:17 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:42:17 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:42:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:42:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:42:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:42:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:42:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:42:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:42:24 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1015 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:42:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVHL23P, len 168

Dec 20 12:42:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVHL23P, data len 168.

Dec 20 12:42:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 12:42:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:37 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:f7:c3:18 and SSID TP-LINK\_MR3040\_F7C318 on CHANNEL 11).

Dec 20 12:42:37 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 12:42:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 7032

Dec 20 12:42:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:42:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:42:39 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1015 Type Microwave

Dec 20 12:42:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 12:42:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 12:42:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7033

Dec 20 12:42:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:42:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:42:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 376.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 376 filename /tmp/.cliCldBRNY3.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:42:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:42:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 214^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:42:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 214^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:42:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:42:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:42:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:42:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:43:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:43:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:43:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:43:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:43:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:43:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:43:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:43:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:43:19 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = XP1-DV\_6adb BSSID = 44:2c:05:15:6a:db

Dec 20 12:43:19 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 44:2c:05:15:6a:db SSID = XP1-DV\_6adb BSSID 44:2c:05:15:6a:db DEVICE ID 7025

Dec 20 12:43:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:43:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:43:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:43:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:43:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:43:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:43:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:43:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiQsMdv, len 174

Dec 20 12:43:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiQsMdv, data len 174.

Dec 20 12:43:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 174, queue size 1.

Dec 20 12:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:43:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:43:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:43:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:43:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:43:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 174, type DHCPDNS\_EVENT.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 202.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 202 filename /tmp/.cliClvgXnDd.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:43:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:43:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 130^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:43:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 130^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:43:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:43:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:43:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:02 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 12:44:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:44:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:44:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:44:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:44:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:44:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:23 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:fa:1d:c3:cc:5b and SSID 360иЎ\214иЅ¦и®°еЅ\225д»Є-CC5B on CHANNEL 11).

Dec 20 12:44:23 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = 360иЎ\214иЅ¦и®°еЅ\225д»Є-CC5B BSSID = d0:fa:1d:c3:cc:5b

Dec 20 12:44:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:fa:1d:c3:cc:5b SSID = 360иЎ\214иЅ¦и®°еЅ\225д»Є-CC5B BSSID d0:fa:1d:c3:cc:5b DEVICE ID 7034

Dec 20 12:44:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:44:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:44:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:44:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:44:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:44:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:44:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAIn3Tz, len 168

Dec 20 12:44:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAIn3Tz, data len 168.

Dec 20 12:44:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:44:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:4c:13:75 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:44:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:4c:13:75 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7035

Dec 20 12:44:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:44:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:44:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:44:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:44:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:44:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl2hw7FC.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:44:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:44:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:44:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:44:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:44:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:44:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:45:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:45:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:45:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:45:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:45:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:45:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:45:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:45:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:45:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:45:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:45:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:45:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:45:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:45:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityATwee5, len 170

Dec 20 12:45:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityATwee5, data len 170.

Dec 20 12:45:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 12:45:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:45:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:45:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:45:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 12:45:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1673

Dec 20 12:45:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:45:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:45:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClPmDgXk.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:45:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:45:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:45:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:45:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:45:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:45:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:45:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:45:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7036

Dec 20 12:46:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:46:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:46:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:46:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:46:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:46:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:46:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:46:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:46:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:46:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 18:af:61:4d:8c:74 not in stale hash table

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:625

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:46:26.941406: 18:af:61:4d:8c:74 (SN 4): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 18:af:61:4d:8c:74.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 18:af:61:4d:8c:74 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 18:af:61:4d:8c:74, STM assigns MAC based vlan\_id 11

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:18:af:61:4d:8c:74 aid:0

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=18:af:61:4d:8c:74 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(33) max\_neg\_rate(150)

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 18:af:61:4d:8c:74, client count 4.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-18:af:61:4d:8c:74 id-1513766785.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 18:af:61:4d:8c:74 , account interval-0.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-18:af:61:4d:8c:74, name-, time-1513766785.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:46:26.944887: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:18:af:61:4d:8c:74, pmkid\_present:False, pmkid:N/A

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 18:af:61:4d:8c:74.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 18:af:61:4d:8c:74 clarity: Marking association response done event for this client

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-18:af:61:4d:8c:74, role-HYS Guest, intercept-0

Dec 20 12:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 18:af:61:4d:8c:74 Match user role acl 136 rule\_index 0x37fff

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:18:af:61:4d:8c:74 acl:136 fw\_mode:1 vlan:11

Dec 20 12:46:26 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-18:af:61:4d:8c:74, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 12:46:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='18:af:61:4d:8c:74', name='(null)', start\_time='1513766785 (Wed Dec 20 12:46:25 2017 )'

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 12:46:26 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 18:af:61:4d:8c:74 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-18:af:61:4d:8c:74 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:490

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 18:af:61:4d:8c:74

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 12:46:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:46:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1674

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=18:af:61:4d:8c:74, standby=0

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 18:af:61:4d:8c:74 name updated to iPhone-KART

Dec 20 12:46:27 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:af:61:4d:8c:74 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.160 mac:18:af:61:4d:8c:74

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.160 mac:18:af:61:4d:8c:74 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.160 mac-18:af:61:4d:8c:74,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 12:46:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.160, flag=1!!

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:46:27 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-18:af:61:4d:8c:74, username-iPhone-KART, IP-192.168.2.160, method-Unknown auth type, role-HYS Guest

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 12:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1218.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2648.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1319.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:46:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClc1EkZa, data len 121.

Dec 20 12:46:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 12:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:46:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygydeyb, len 207

Dec 20 12:46:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygydeyb, data len 207.

Dec 20 12:46:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 207, queue size 2.

Dec 20 12:46:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 12:46:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:46:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 18:af:61:4d:8c:74, UA Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/603.3.8 (KHTML, like Gecko) Mobile/14G60 [FBAN/FBIOS;FBAV/153.0.0.53.87;FBBV/84268146;FBDV/iPhone5,1;FBMD/iPhone;FBSN/iOS;FBS

Dec 20 12:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-18:af:61:4d:8c:74, detail-Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/603.3.8 (KHTML, like Gecko) Mobile/14G60 [FBAN/FBIOS;FBAV/153.0.0.53.87;FBBV/84268146;FBDV/iPhone5,1;FBMD/iPhone;FBSN/iOS;FBSV/10.3.3;FBSS/2;FBCR/lifecell;FBID/phone;FBLC/ru\_RU;FBOP/5;FB.

Dec 20 12:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 12:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 12:46:41 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 18:af:61:4d:8c:74.

Dec 20 12:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 18:af:61:4d:8c:74 iPhone

Dec 20 12:46:41 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 18:af:61:4d:8c:74 os\_type to iPhone

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 18:af:61:4d:8c:74, authenticated 0.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:46:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 18:af:61:4d:8c:74-18:af:61:4d:8c:74,action 0.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 12:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:46:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:46:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:46:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 207, type DHCPDNS\_EVENT.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 363.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 363 filename /tmp/.cliClx1Z8o0.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:46:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:46:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 206^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:46:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 206^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:46:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:46:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:46:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 12:47:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:47:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:47:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:47:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:47:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:b3:19:ba:ba:a5 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:47:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:47:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:47:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:47:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:47:28 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:a5:d0:39:d6:e8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:47:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 12:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:47:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:47:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:47:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:47:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:47:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:47:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:47:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:47:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityquHdPd, len 168

Dec 20 12:47:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:47:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:47:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityquHdPd, data len 168.

Dec 20 12:47:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:18:af:61:4d:8c:74

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Setting this station's deauth reason:8

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:47:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 12:47:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:47:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 18:af:61:4d:8c:74: Clearing state

Dec 20 12:47:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 18:af:61:4d:8c:74 find failed

Dec 20 12:47:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 12:47:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 12:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 12:47:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:47:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:47:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:47:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2649.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:47:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClTsYhBL, data len 48.

Dec 20 12:47:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 2.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliClKNYuUA.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:47:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:47:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 157^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:47:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 157^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:47:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:47:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:47:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:48:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:48:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 12:48:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:48:08 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 12:48:08 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:48:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.160 idle-tmo:0

Dec 20 12:48:08 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 12:48:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 12:48:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:48:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:48:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:48:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:48:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:48:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 12:48:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:48:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:48:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:48:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:48:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:48:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:48:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:48:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:48:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:48:37 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:48:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:48:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:48:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:48:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:49:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:49:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:49:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:49:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:49:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:49:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1675

Dec 20 12:49:12 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 78:02:f8:78:2a:2f Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:49:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:49:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:49:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:49:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:49:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:49:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:49:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:49:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:49:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:49:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:49:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:49:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritybYkY72, len 168

Dec 20 12:49:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritybYkY72, data len 168.

Dec 20 12:49:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:49:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:49:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:49:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:49:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:49:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:49:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:49:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:49:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:0c:e7:60:6b:72 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldFQmZE.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:49:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:49:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:49:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:49:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:49:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:50:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:50:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:cd:e5:13:a1:b8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:50:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:cd:e5:13:a1:b8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7037

Dec 20 12:50:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:50:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:50:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:50:13 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 12:50:13 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:50:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:50:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:50:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:50:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:50:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:50:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:50:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:50:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:89:00:1d:0b:71 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:50:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:89:00:1d:0b:71 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7038

Dec 20 12:50:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:50:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:50:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:50:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:50:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:50:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 12:50:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6wqfOX, len 168

Dec 20 12:50:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6wqfOX, data len 168.

Dec 20 12:50:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 12:50:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:50:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:50:40 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:50:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:50:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:50:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:50:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZid4h8.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:50:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:50:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:50:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:50:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:50:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:51:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:2c:b2:c8:0e:fd SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:51:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:2c:b2:c8:0e:fd SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7039

Dec 20 12:51:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:51:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:51:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:13 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1016 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1750KHz

Dec 20 12:51:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:51:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:51:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:51:19 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 12:51:19 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 12:51:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 7040

Dec 20 12:51:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:51:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:51:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:51:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:51:28 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1016 Type Microwave

Dec 20 12:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:51:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:51:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 12:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:51:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:51:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:51:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:51:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:51:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Setting this station's deauth reason:56

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 10:f0:05:13:28:10 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:51:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 12:51:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 10:f0:05:13:28:10: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 10:f0:05:13:28:10: Clearing state

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 10:f0:05:13:28:10 find failed

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 12:51:59 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.63-10:f0:05:13:28:10

Dec 20 12:51:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-10:f0:05:13:28:10, essid-HYS Office, from-192.168.5.24

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513766520, auth age-599, essid-HYS Office.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 10:f0:05:13:28:10, client count 3.

Dec 20 12:51:59 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-10:f0:05:13:28:10, to ap-192.168.5.24,

Dec 20 12:52:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 12:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:52:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:52:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:52:07 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:52:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:b7:3f:0a SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:52:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2650.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:52:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCla9Vhus, data len 49.

Dec 20 12:52:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 12:52:18 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 12:52:18 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 12:52:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:52:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:52:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:52:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:52:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:52:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:52:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:52:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:52:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:52:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 12:52:46 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1017 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: d0:92:9e:c8:f2:1c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client d0:92:9e:c8:f2:1c not in stale hash table

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:726

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 12:52:51.847438: d0:92:9e:c8:f2:1c (SN 3468): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client d0:92:9e:c8:f2:1c.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc d0:92:9e:c8:f2:1c clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta d0:92:9e:c8:f2:1c, STM assigns MAC based vlan\_id 11

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:d0:92:9e:c8:f2:1c aid:0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=d0:92:9e:c8:f2:1c reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(34) max\_neg\_rate(72)

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client d0:92:9e:c8:f2:1c, client count 4.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-d0:92:9e:c8:f2:1c id-1513767171.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta d0:92:9e:c8:f2:1c , account interval-0.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-d0:92:9e:c8:f2:1c, name-, time-1513767171.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 12:52:51.853078: d0:92:9e:c8:f2:1c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:d0:92:9e:c8:f2:1c, pmkid\_present:False, pmkid:N/A

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station d0:92:9e:c8:f2:1c.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp d0:92:9e:c8:f2:1c clarity: Marking association response done event for this client

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-d0:92:9e:c8:f2:1c, role-HYS Guest, intercept-0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: d0:92:9e:c8:f2:1c Match user role acl 136 rule\_index 0x37fff

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:d0:92:9e:c8:f2:1c acl:136 fw\_mode:1 vlan:11

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-d0:92:9e:c8:f2:1c, acl-136, idx-229375, essid-HYS Guest

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station d0:92:9e:c8:f2:1c essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-d0:92:9e:c8:f2:1c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='d0:92:9e:c8:f2:1c', name='(null)', start\_time='1513767171 (Wed Dec 20 12:52:51 2017 )'

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:92:9e:c8:f2:1c, idx=0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 12:52:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7041

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.71 mac:d0:92:9e:c8:f2:1c

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.71 mac:d0:92:9e:c8:f2:1c bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.71 mac-d0:92:9e:c8:f2:1c,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.71-d0:92:9e:c8:f2:1c

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.71' 'd0:92:9e:c8:f2:1c'

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-d0:92:9e:c8:f2:1c, pap-192.168.5.18, essid-HYS Guest

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-d0:92:9e:c8:f2:1c, essid-HYS Guest

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.71, flag=1!!

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-d0:92:9e:c8:f2:1c, username-, IP-192.168.2.71, method-Unknown auth type, role-HYS Guest

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-d0:92:9e:c8:f2:1c, from 192.168.5.18,

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-d0:92:9e:c8:f2:1c timeout-1000.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-d0:92:9e:c8:f2:1c, time-1513767171,ext\_time-1513754687,name-.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-d0:92:9e:c8:f2:1c, time-1513754687,name-Windows-Phone.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-d0:92:9e:c8:f2:1c, name-Windows-Phone, time-1513754687.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-d0:92:9e:c8:f2:1c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='d0:92:9e:c8:f2:1c', name='(null)', start\_time='1513754687 (Wed Dec 20 09:24:47 2017 )'

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta d0:92:9e:c8:f2:1c os\_type to Win 8

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:664

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station d0:92:9e:c8:f2:1c

Dec 20 12:52:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=d0:92:9e:c8:f2:1c, standby=0

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 12:52:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client d0:92:9e:c8:f2:1c name updated to Windows-Phone

Dec 20 12:52:51 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 12:52:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 12:52:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 7032

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station d0:92:9e:c8:f2:1c, authenticated 0.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:52:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta d0:92:9e:c8:f2:1c-d0:92:9e:c8:f2:1c,action 0.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:92:9e:c8:f2:1c usr-Windows-Phone acct-Windows-Phone.

Dec 20 12:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1219.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2651.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1320.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:52:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClHCgOPl, data len 121.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 12:52:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 12:52:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityZg1RF8, len 39

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityZg1RF8, data len 39.

Dec 20 12:52:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 3.

Dec 20 12:52:59 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d3 and SSID SMMU-Guest on CHANNEL 11).

Dec 20 12:52:59 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 12:52:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7042

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 203.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 249.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 249 filename /tmp/.cliClpc9qef.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:53:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:53:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 178^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:53:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 178^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:53:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:53:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:53:02 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1017 Type Microwave

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station d0:92:9e:c8:f2:1c, authenticated 0.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta d0:92:9e:c8:f2:1c-d0:92:9e:c8:f2:1c,action 0.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:92:9e:c8:f2:1c usr-Windows-Phone acct-Windows-Phone.

Dec 20 12:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:53:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:bf:a6:a3:49:0d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:53:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:bf:a6:a3:49:0d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7043

Dec 20 12:53:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 12:53:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7033

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta d0:92:9e:c8:f2:1c , idle time-1000.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station d0:92:9e:c8:f2:1c, intercept 0.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client d0:92:9e:c8:f2:1c, os Win 8.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station d0:92:9e:c8:f2:1c, authenticated 0.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 12:53:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta d0:92:9e:c8:f2:1c-d0:92:9e:c8:f2:1c,action 0.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-d0:92:9e:c8:f2:1c usr-Windows-Phone acct-Windows-Phone.

Dec 20 12:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 12:53:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:53:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:53:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:53:18 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1018 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:53:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.63

Dec 20 12:53:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:53:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:53:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:53:33 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1018 Type Microwave

Dec 20 12:53:35 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:53:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:24:5b:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7044

Dec 20 12:53:35 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:3e:34:24:5b:33 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 12:53:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:53:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:53:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:53:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:53:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:53:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4AqlEy, len 44

Dec 20 12:53:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:53:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:53:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4AqlEy, data len 44.

Dec 20 12:53:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 44, queue size 1.

Dec 20 12:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:53:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:53:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 12:53:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:53:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:53:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:53:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:53:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 44, type DHCPDNS\_EVENT.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 70.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 70 filename /tmp/.cliClmhhDJQ.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:54:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:54:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 75^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:54:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 75^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:54:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:54:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:54:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:54:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:54:08 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:54:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:54:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 12:54:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:54:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:54:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:54:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:54:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:54:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:54:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:54:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:54:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1676

Dec 20 12:54:33 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:65:90:34:13:9e Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:54:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:54:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:54:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:54:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:54:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:54:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:54:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritylgooH7, len 42

Dec 20 12:54:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:54:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:54:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritylgooH7, data len 42.

Dec 20 12:54:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 12:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:54:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:54:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:54:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:54:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:54:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCl0p8JH3.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:55:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:55:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:55:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:55:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:55:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:55:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:55:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:55:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:55:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:55:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:55:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:55:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:55:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:55:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:55:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:55:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:55:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:55:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:55:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 12:55:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 12:55:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLxKdFj, len 42

Dec 20 12:55:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 12:55:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 12:55:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLxKdFj, data len 42.

Dec 20 12:55:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 12:55:42 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c8:38:70:4c:9b:ee SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 12:55:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:55:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:55:59 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client f4:f5:db:df:39:99, client count 3.

Dec 20 12:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:56:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClOdk1E9.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 12:56:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 12:56:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 12:56:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 12:56:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 10:56:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 12:56:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:56:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:56:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:56:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:8e:f2:09:30:66 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 12:56:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:8e:f2:09:30:66 SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 7045

Dec 20 12:56:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 12:56:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:56:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:56:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:56:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:56:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:56:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:56:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:56:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:56:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:56:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:56:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:56:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:56:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:55:b9:3a SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 12:56:55 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = 360иЎ\214иЅ¦и®°еЅ\225д»Є-CC5B BSSID = d0:fa:1d:c3:cc:5b

Dec 20 12:56:55 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:fa:1d:c3:cc:5b SSID = 360иЎ\214иЅ¦и®°еЅ\225д»Є-CC5B BSSID d0:fa:1d:c3:cc:5b DEVICE ID 7034

Dec 20 12:57:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:57:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.114

Dec 20 12:57:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:57:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:57:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:57:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:57:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:57:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:57:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:57:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:57:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:57:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:57:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:57:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:57:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:57:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:57:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:57:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:57:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:57:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:57:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 12:57:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:57:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:58:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:58:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:58:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:58:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:58:04 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = HYS Office BSSID = f0:5c:19:51:49:20

Dec 20 12:58:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:49:20 SSID = HYS Office BSSID f0:5c:19:51:49:20 DEVICE ID 7046

Dec 20 12:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:58:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:58:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 12:58:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1677

Dec 20 12:58:11 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA a8:88:08:32:6b:da Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 12:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:58:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 12:58:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:58:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:58:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:58:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:58:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:58:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:58:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:58:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:58:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:58:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2793

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:58:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:58:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:58:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:58:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:58:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:58:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:59:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:59:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:59:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:59:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:59:21 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1019 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 812KHz

Dec 20 12:59:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c0:bd:d1:d9:46:bf SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 12:59:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:bd:d1:d9:46:bf SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7047

Dec 20 12:59:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:59:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:59:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:59:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:59:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:59:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:59:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:59:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 12:59:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 12:59:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2794

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 12:59:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 12:59:37 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1019 Type Microwave

Dec 20 12:59:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 12:59:39 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 12:59:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 12:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 12:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 12:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 12:59:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 12:59:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:00:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:00:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:00:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:00:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:00:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:00:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7048

Dec 20 13:00:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:00:21 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:cd:e5:13:a1:b8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:00:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:00:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:00:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:00:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:00:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:00:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:00:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:49:e3:bc:ce:ca SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:00:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:49:e3:bc:ce:ca SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7049

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2795

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:00:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:00:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:00:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:00:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:87:e2:c6:76:b3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:87:e2:c6:76:b3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7050

Dec 20 13:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 30:07:4d:96:25:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 30:07:4d:96:25:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7051

Dec 20 13:00:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = dc:cf:96:8a:cd:0c SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:00:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:00:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:00:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:87:01:4a:09:38 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:00:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:87:01:4a:09:38 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7052

Dec 20 13:00:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:00:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c0:bd:d1:d9:46:bf SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:00:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:bd:d1:d9:46:bf SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7053

Dec 20 13:01:00 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:89:00:1d:0b:71 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:01:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:da:d2:74 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:01:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:da:d2:74 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7054

Dec 20 13:01:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:01:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:01:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:01:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:01:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:01:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:01:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:01:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:01:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:01:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:01:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:01:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:01:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2796

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:01:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:01:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:01:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:01:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:01:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:01:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:01:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:01:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:01:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 13:02:00 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = HYS Office BSSID = 84:d4:7e:13:7a:00

Dec 20 13:02:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:7a:00 SSID = HYS Office BSSID 84:d4:7e:13:7a:00 DEVICE ID 7055

Dec 20 13:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:02:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:02:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:02:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:02:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:02:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:02:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:02:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:02:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:02:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 13:02:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 7056

Dec 20 13:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:02:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:02:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:02:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2797

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:02:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:02:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:02:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:f2:01:a8:96:e9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:02:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:f2:01:a8:96:e9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7057

Dec 20 13:02:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:02:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:02:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:02:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:02:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:02:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:02:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:03:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:03:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:03:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:03:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:03:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:03:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:03:28 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 8c:bf:a6:a3:49:0d SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:03:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:03:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:03:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:03:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:03:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:03:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:03:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:03:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:ff:d0:6f:5a:eb SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:03:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:ff:d0:6f:5a:eb SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7058

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2798

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:03:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:03:40 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 13:03:40 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7042

Dec 20 13:03:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:03:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:03:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:03:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:03:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:03:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:03:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:03:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:04:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:04:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:04:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:04:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:04:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:04:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513767861.744035 to 1513767861.757440(reference: 3722756189.1013917260, originate: 3722756661.3003865759, receive: 3722756661.3254688144, transmit: 3722756661.3254809623, our-recv: 3722756661.3195442775).

Dec 20 13:04:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513767861.757573 to 1513767861.757440(reference: 3722756189.1013917260, originate: 3722756661.3003865759, receive: 3722756661.3254688144, transmit: 3722756661.3254809623, our-recv: 3722756661.3195442775).

Dec 20 13:04:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:f0:d3:ef:12:78 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:04:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:f0:d3:ef:12:78 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7059

Dec 20 13:04:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:04:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:04:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:04:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:04:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:04:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:04:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2799

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:04:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:04:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:04:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:04:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:04:40 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 18:af:61:4d:8c:74, client count 2.

Dec 20 13:04:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:04:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:04:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:04:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:04:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:04:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:04:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 13:04:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPXrbL1, len 42

Dec 20 13:04:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:04:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:04:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPXrbL1, data len 42.

Dec 20 13:04:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 13:05:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:05:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7060

Dec 20 13:05:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:c9:7a:3e:fc:96 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 13:05:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:05:09 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:05:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:05:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliCltmMdfh.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:05:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:05:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:05:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:05:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:05:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:05:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:d0:9f:35:42:a2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:05:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:d0:9f:35:42:a2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7061

Dec 20 13:05:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:05:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:05:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:05:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:05:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:05:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:05:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:2e:1f:09 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:05:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:2e:1f:09 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7062

Dec 20 13:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:05:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:05:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:43 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.160

Dec 20 13:05:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:05:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:05:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:05:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:06:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:06:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:06:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:4c:13:75 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:06:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:06:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:06:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:06:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:06:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:06:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:06:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:06:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:06:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:0f:24:21:00:68 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:06:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:0f:24:21:00:68 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1678

Dec 20 13:06:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:06:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:06:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:06:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:06:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:06:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 7063

Dec 20 13:06:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 20:68:9d:e5:6f:42 Authenticated with AP f0:5c:19:51:54:61

Dec 20 13:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:06:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:06:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:06:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:06:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:06:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:07:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:07:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 7064

Dec 20 13:07:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:07:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:07:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:07:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:07:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:07:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:07:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:07:21 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 13:07:21 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7031

Dec 20 13:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:07:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:07:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Sima BSSID = ec:08:6b:32:bf:00

Dec 20 13:07:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:32:bf:00 SSID = Sima BSSID ec:08:6b:32:bf:00 DEVICE ID 6709

Dec 20 13:07:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:07:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:07:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:07:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:07:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:07:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:07:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:07:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:07:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2800

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:07:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:07:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:07:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:07:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:08:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:08:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:08:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:08:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:08:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7065

Dec 20 13:08:21 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 13:08:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:08:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1679

Dec 20 13:08:28 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d4:dc:cd:ee:74:b5 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:08:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:08:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:08:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:08:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:08:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:08:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:08:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2801

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:08:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:08:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:09:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:09:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:09:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:09:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:09:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:09:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:09:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:626

Dec 20 13:09:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:09:34.889511: 48:d7:05:6c:c0:21 (SN 3800): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(23) max\_neg\_rate(150)

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 48:d7:05:6c:c0:21, client count 3.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-48:d7:05:6c:c0:21 id-1513768174.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-, time-1513768174.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:09:34.892979: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513768174 (Wed Dec 20 13:09:34 2017 )'

Dec 20 13:09:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1680

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-48:d7:05:6c:c0:21, pap-192.168.5.25, essid-HYS Guest

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-48:d7:05:6c:c0:21, essid-HYS Guest

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-48:d7:05:6c:c0:21, from 192.168.5.25,

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-48:d7:05:6c:c0:21 timeout-1000.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-48:d7:05:6c:c0:21, time-1513768174,ext\_time-1513756704,name-.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-48:d7:05:6c:c0:21, time-1513756704,name-iPhone-User.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 13:09:34 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 13:09:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:34 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:76 not in stale hash table

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:727

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:09:36.033266: 4c:bb:58:61:0b:76 (SN 1206): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:76.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:76 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:76, STM assigns MAC based vlan\_id 11

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:76 aid:1

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:76 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(28) max\_neg\_rate(72)

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:76, client count 4.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:76 id-1513768175.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:76 , account interval-0.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-, time-1513768175.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:09:36.038944: 4c:bb:58:61:0b:76: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:76, pmkid\_present:False, pmkid:N/A

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:76.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:76 clarity: Marking association response done event for this client

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:76, role-HYS Guest, intercept-0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:76 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:76 acl:136 fw\_mode:1 vlan:11

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:76, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:76 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513768175 (Wed Dec 20 13:09:35 2017 )'

Dec 20 13:09:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:09:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7066

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:76, pap-192.168.5.25, essid-HYS Guest

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-4c:bb:58:61:0b:76, essid-HYS Guest

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:4c:bb:58:61:0b:76

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.68 mac:4c:bb:58:61:0b:76 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.68 mac-4c:bb:58:61:0b:76,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.68, flag=1!!

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:76, username-, IP-192.168.2.68, method-Unknown auth type, role-HYS Guest

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:76, from 192.168.5.25,

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:76 timeout-1000.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:76, time-1513768175,ext\_time-1513241435,name-.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:76, time-1513241435,name-pvo.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:76', name='(null)', start\_time='1513241435 (Thu Dec 14 10:50:35 2017 )'

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 4c:bb:58:61:0b:76 os\_type to Linux

Dec 20 13:09:36 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:76 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:665

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:76

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:76, standby=0

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:09:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:76 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:09:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> PTK\_InitNegotiating2 clarity: station 48:d7:05:6c:c0:21 update key3 retry count 1.

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 2c:33:61:8a:63:40 not in stale hash table

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:09:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:627

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:09:36.972008: 2c:33:61:8a:63:40 (SN 3939): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 2c:33:61:8a:63:40.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 2c:33:61:8a:63:40 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 2c:33:61:8a:63:40, STM assigns MAC based vlan\_id 11

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:2c:33:61:8a:63:40 aid:1

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=2c:33:61:8a:63:40 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(14) max\_neg\_rate(400)

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:09:36.977072: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 2c:33:61:8a:63:40, client count 5.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-2c:33:61:8a:63:40 id-1513768176.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 2c:33:61:8a:63:40 , account interval-0.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-, time-1513768176.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:2c:33:61:8a:63:40, pmkid\_present:False, pmkid:N/A

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 2c:33:61:8a:63:40.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 2c:33:61:8a:63:40 clarity: Marking association response done event for this client

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-2c:33:61:8a:63:40, role-HYS Guest, intercept-0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 2c:33:61:8a:63:40 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:2c:33:61:8a:63:40 acl:136 fw\_mode:1 vlan:11

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-2c:33:61:8a:63:40, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 2c:33:61:8a:63:40 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513768176 (Wed Dec 20 13:09:36 2017 )'

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:09:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1681

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-2c:33:61:8a:63:40, pap-192.168.5.25, essid-HYS Guest

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-2c:33:61:8a:63:40, essid-HYS Guest

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:2c:33:61:8a:63:40

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.156 mac:2c:33:61:8a:63:40 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.156 mac-2c:33:61:8a:63:40,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.156, flag=1!!

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-2c:33:61:8a:63:40, username-, IP-192.168.2.156, method-Unknown auth type, role-HYS Guest

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:491

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 2c:33:61:8a:63:40

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=2c:33:61:8a:63:40, standby=0

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-2c:33:61:8a:63:40, from 192.168.5.25,

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-2c:33:61:8a:63:40 timeout-1000.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-2c:33:61:8a:63:40, time-1513768176,ext\_time-1513764481,name-.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-2c:33:61:8a:63:40, time-1513764481,name-Ovesyans-iPhone.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-Ovesyans-iPhone, time-1513764481.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513764481 (Wed Dec 20 12:08:01 2017 )'

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 2c:33:61:8a:63:40 os\_type to iPhone

Dec 20 13:09:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 2c:33:61:8a:63:40 name updated to Ovesyans-iPhone

Dec 20 13:09:37 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> PTK\_InitNegotiating2 clarity: station 48:d7:05:6c:c0:21 update key3 retry count 2.

Dec 20 13:09:37 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_FAILURE

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <520013> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: wpa key handshake fail as CLIENT\_TIMEOUT

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <132086> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> WPA 2 Key exchange failed to complete, de-authenticating the station 48:d7:05:6c:c0:21 associated with AP 40:e3:d6:3e:b5:51 fl11-205-sup

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:31

Dec 20 13:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Denied; Ageout

Dec 20 13:09:39 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 13:09:39 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:628

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:09:40.829625: 48:d7:05:6c:c0:21 (SN 2): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(2).

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(25) max\_neg\_rate(150)

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:09:40.832895: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:492

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:09:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 13:09:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:09:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 48:d7:05:6c:c0:21 name updated to iPhone-User

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:4

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1223.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:4

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2655.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1322.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 440

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClUYSVRT, data len 440.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 440, queue size 1.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 48:d7:05:6c:c0:21 hostname updated to iPhone-User

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:3.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(3)

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,3, request from 192.168.5.18.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 3.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 1.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-iPhone-User, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 192.168.5.22

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 192.168.5.22

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-48:d7:05:6c:c0:21 usr-iPhone-User acct-iPhone-User.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:3

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 13:09:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqwhV5H, len 117

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqwhV5H, data len 117.

Dec 20 13:09:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 117, queue size 2.

Dec 20 13:09:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 48:d7:05:6c:c0:21 hostname updated to iPhone-User

Dec 20 13:09:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 13:09:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:09:46 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:09:46 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 13:09:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 13:09:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 13:09:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 13:09:46 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-48:d7:05:6c:c0:21 usr-iPhone-User acct-iPhone-User.

Dec 20 13:09:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2802

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:09:51 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1020 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:56

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 48:d7:05:6c:c0:21 find failed

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:00:00:00:00:00:00

Dec 20 13:09:51 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 13:09:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:d7:05:6c:c0:21, essid-HYS Guest, from-192.168.5.24

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:d7:05:6c:c0:21, client count 4.

Dec 20 13:09:51 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:d7:05:6c:c0:21, to ap-192.168.5.24,

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:76, authenticated 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:76-4c:bb:58:61:0b:76,action 0.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 192.168.5.22

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-2c:33:61:8a:63:40 usr-Ovesyans-iPhone acct-Ovesyans-iPhone.

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 192.168.5.22

Dec 20 13:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: ec:9b:f3:71:f7:f0: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client ec:9b:f3:71:f7:f0 not in stale hash table

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:728

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:09:57.607537: ec:9b:f3:71:f7:f0 (SN 1112): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client ec:9b:f3:71:f7:f0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc ec:9b:f3:71:f7:f0 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta ec:9b:f3:71:f7:f0, STM assigns MAC based vlan\_id 11

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:ec:9b:f3:71:f7:f0 aid:3

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=ec:9b:f3:71:f7:f0 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(35) max\_neg\_rate(144)

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client ec:9b:f3:71:f7:f0, client count 5.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-ec:9b:f3:71:f7:f0 id-1513768197.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta ec:9b:f3:71:f7:f0 , account interval-0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-ec:9b:f3:71:f7:f0, name-, time-1513768197.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta ec:9b:f3:71:f7:f0 , idle time-1000.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:09:57.611051: ec:9b:f3:71:f7:f0: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:ec:9b:f3:71:f7:f0, pmkid\_present:False, pmkid:N/A

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station ec:9b:f3:71:f7:f0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp ec:9b:f3:71:f7:f0 clarity: Marking association response done event for this client

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-ec:9b:f3:71:f7:f0, role-HYS Guest, intercept-0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: ec:9b:f3:71:f7:f0 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:ec:9b:f3:71:f7:f0 acl:136 fw\_mode:1 vlan:11

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-ec:9b:f3:71:f7:f0, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station ec:9b:f3:71:f7:f0, intercept 0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station ec:9b:f3:71:f7:f0 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station ec:9b:f3:71:f7:f0, intercept 0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-ec:9b:f3:71:f7:f0 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='ec:9b:f3:71:f7:f0', name='(null)', start\_time='1513768197 (Wed Dec 20 13:09:57 2017 )'

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:9b:f3:71:f7:f0, idx=0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:09:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7067

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.180 mac:ec:9b:f3:71:f7:f0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.180 mac:ec:9b:f3:71:f7:f0 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.180 mac-ec:9b:f3:71:f7:f0,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-ec:9b:f3:71:f7:f0, pap-192.168.5.23, essid-HYS Guest

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-ec:9b:f3:71:f7:f0, essid-HYS Guest

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.180-ec:9b:f3:71:f7:f0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.180' 'ec:9b:f3:71:f7:f0'

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.180, flag=1!!

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-ec:9b:f3:71:f7:f0, username-, IP-192.168.2.180, method-Unknown auth type, role-HYS Guest

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:9b:f3:71:f7:f0, from 127.0.0.1

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-ec:9b:f3:71:f7:f0, from 192.168.5.23,

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-ec:9b:f3:71:f7:f0 timeout-1000.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-ec:9b:f3:71:f7:f0, time-1513768197,ext\_time-1513755014,name-.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-ec:9b:f3:71:f7:f0, time-1513755014,name-Galaxy-S6.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station ec:9b:f3:71:f7:f0, intercept 0.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client ec:9b:f3:71:f7:f0, os Android.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-ec:9b:f3:71:f7:f0, name-Galaxy-S6, time-1513755014.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta ec:9b:f3:71:f7:f0 , idle time-1000.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client ec:9b:f3:71:f7:f0, os Android.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='ec:9b:f3:71:f7:f0', name='(null)', start\_time='1513755014 (Wed Dec 20 09:30:14 2017 )'

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta ec:9b:f3:71:f7:f0 os\_type to Android

Dec 20 13:09:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-ec:9b:f3:71:f7:f0 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:666

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station ec:9b:f3:71:f7:f0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=ec:9b:f3:71:f7:f0, standby=0

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:09:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client ec:9b:f3:71:f7:f0 name updated to Galaxy-S6

Dec 20 13:09:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ec:9b:f3:71:f7:f0 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:10:01 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:9b:f3:71:f7:f0: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:10:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason ec:9b:f3:71:f7:f0 clarity: Setting this station's deauth reason:58

Dec 20 13:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:10:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:10:01 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:9b:f3:71:f7:f0: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Band Steer

Dec 20 13:10:01 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station ec:9b:f3:71:f7:f0: Clearing state

Dec 20 13:10:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:9b:f3:71:f7:f0, idx=0

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1224.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2657.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1323.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 170

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCloEwD8F, data len 170.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 3.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Setting this station's deauth reason:56

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 2c:33:61:8a:63:40: Clearing state

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 2c:33:61:8a:63:40 find failed

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:00:00:00:00:00:00

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-2c:33:61:8a:63:40, essid-HYS Guest, from-192.168.5.23

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-2c:33:61:8a:63:40, name-Ovesyans-iPhone, time-1513764481.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 2c:33:61:8a:63:40, client count 4.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-2c:33:61:8a:63:40, to ap-192.168.5.23,

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:10:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxapdWo, len 247

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxapdWo, data len 247.

Dec 20 13:10:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 247, queue size 4.

Dec 20 13:10:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 13:10:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:10:09 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1020 Type Microwave

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:76, from ap 127.0.0.1.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Setting this station's deauth reason:56

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:76 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 13:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:76'

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:76: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:76: Clearing state

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:76 find failed

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.68 mac:00:00:00:00:00:00

Dec 20 13:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:76, idx=0

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:76 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.68-4c:bb:58:61:0b:76

Dec 20 13:10:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.68' '4c:bb:58:61:0b:76'

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:76, essid-HYS Guest, from-192.168.5.23

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:76 , idle time-1000.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:76, name-pvo, time-1513241435.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:76, intercept 0.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 4c:bb:58:61:0b:76, os Linux.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:76, client count 3.

Dec 20 13:10:10 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:76, to ap-192.168.5.23,

Dec 20 13:10:11 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:10:11 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:10:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:10:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:10:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:76, from 127.0.0.1

Dec 20 13:10:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:10:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:10:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7068

Dec 20 13:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:10:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:10:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2659.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 98

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:10:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQSLJYb, data len 98.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 98, queue size 5.

Dec 20 13:10:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 440, type STA\_EVENT.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 468.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 4.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 117, type DHCPDNS\_EVENT.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 592.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type STA\_EVENT.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 771.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 247, type DHCPDNS\_EVENT.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 1027.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 98, type STA\_EVENT.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 5, message size 1132.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 1132 filename /tmp/.cliClhv21NP.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:10:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:10:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 477^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:10:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 477^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:10:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:10:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:10:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:10:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:10:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:10:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:10:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: ec:9b:f3:71:f7:f0: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client ec:9b:f3:71:f7:f0 not in stale hash table

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:729

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:10:38.497917: ec:9b:f3:71:f7:f0 (SN 1198): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client ec:9b:f3:71:f7:f0.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc ec:9b:f3:71:f7:f0 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta ec:9b:f3:71:f7:f0, STM assigns MAC based vlan\_id 11

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:ec:9b:f3:71:f7:f0 aid:1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=ec:9b:f3:71:f7:f0 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(31) max\_neg\_rate(144)

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:10:38.503008: ec:9b:f3:71:f7:f0: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta ec:9b:f3:71:f7:f0 , account interval-0.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-ec:9b:f3:71:f7:f0, name-Galaxy-S6, time-1513755014.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta ec:9b:f3:71:f7:f0 , idle time-1000.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client ec:9b:f3:71:f7:f0, os Android.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:9b:f3:71:f7:f0, from 127.0.0.1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:ec:9b:f3:71:f7:f0, pmkid\_present:False, pmkid:N/A

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station ec:9b:f3:71:f7:f0.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp ec:9b:f3:71:f7:f0 clarity: Marking association response done event for this client

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-ec:9b:f3:71:f7:f0, role-HYS Guest, intercept-0

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: ec:9b:f3:71:f7:f0 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:ec:9b:f3:71:f7:f0 acl:136 fw\_mode:1 vlan:11

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-ec:9b:f3:71:f7:f0, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station ec:9b:f3:71:f7:f0, intercept 0.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station ec:9b:f3:71:f7:f0 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station ec:9b:f3:71:f7:f0, intercept 0.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-ec:9b:f3:71:f7:f0 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='ec:9b:f3:71:f7:f0', name='(null)', start\_time='1513755014 (Wed Dec 20 09:30:14 2017 )'

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta ec:9b:f3:71:f7:f0 os\_type to Android

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:9b:f3:71:f7:f0, idx=0

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:667

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station ec:9b:f3:71:f7:f0

Dec 20 13:10:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=ec:9b:f3:71:f7:f0, standby=0

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client ec:9b:f3:71:f7:f0 name updated to Galaxy-S6

Dec 20 13:10:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client ec:9b:f3:71:f7:f0 hostname updated to Galaxy-S6

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - d0:92:9e:c8:f2:1c, from ap 127.0.0.1.

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.180 mac:ec:9b:f3:71:f7:f0

Dec 20 13:10:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.180 mac:ec:9b:f3:71:f7:f0 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.180 mac-ec:9b:f3:71:f7:f0,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.180-ec:9b:f3:71:f7:f0

Dec 20 13:10:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.180' 'ec:9b:f3:71:f7:f0'

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.180, flag=1!!

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-ec:9b:f3:71:f7:f0, username-Galaxy-S6, IP-192.168.2.180, method-Unknown auth type, role-HYS Guest

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:9b:f3:71:f7:f0, from 127.0.0.1

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-ec:9b:f3:71:f7:f0 usr-Galaxy-S6 acct-Galaxy-S6.

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac ec:9b:f3:71:f7:f0, UA Dalvik/2.1.0 (Linux; U; Android 7.0; SM-G920F Build/NRD90M

Dec 20 13:10:40 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-ec:9b:f3:71:f7:f0, detail-Dalvik/2.1.0 (Linux; U; Android 7.0; SM-G920F Build/NRD90M.

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for ec:9b:f3:71:f7:f0 Android

Dec 20 13:10:40 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta ec:9b:f3:71:f7:f0 os\_type to Android

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:92:9e:c8:f2:1c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason d0:92:9e:c8:f2:1c clarity: Setting this station's deauth reason:44

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason d0:92:9e:c8:f2:1c clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:10:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 13:10:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:10:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='d0:92:9e:c8:f2:1c'

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: d0:92:9e:c8:f2:1c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Denied: AP Ageout

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station d0:92:9e:c8:f2:1c: Clearing state

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station d0:92:9e:c8:f2:1c find failed

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.71 idle-tmo:0

Dec 20 13:10:41 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.71-d0:92:9e:c8:f2:1c

Dec 20 13:10:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.71' 'd0:92:9e:c8:f2:1c'

Dec 20 13:10:41 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-d0:92:9e:c8:f2:1c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:10:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=d0:92:9e:c8:f2:1c, idx=0

Dec 20 13:10:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 3 new alerts to send to master

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1225.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2661.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1324.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 169

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:10:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCloBzyfO, data len 169.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:10:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 13:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 13:10:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPvdTMC, len 40

Dec 20 13:10:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPvdTMC, data len 40.

Dec 20 13:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 40, queue size 2.

Dec 20 13:10:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:10:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client d0:92:9e:c8:f2:1c, from 127.0.0.1

Dec 20 13:10:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:10:54 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1021 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 13:10:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:10:55 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.242

Dec 20 13:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:11:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:11:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAhvjc3, len 170

Dec 20 13:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAhvjc3, data len 170.

Dec 20 13:11:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 3.

Dec 20 13:11:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:11:10 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1021 Type Microwave

Dec 20 13:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:11:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:49:e3:bc:ce:ca SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:11:12 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1022 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:11:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:11:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:11:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:11:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:11:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:11:26 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.156

Dec 20 13:11:26 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.68

Dec 20 13:11:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:11:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:11:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type STA\_EVENT.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 40, type DHCPDNS\_EVENT.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 244.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 423.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 423 filename /tmp/.cliClgbE317.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 271^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 271^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:11:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:11:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:da:d2:74 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:11:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:11:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:11:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:11:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:11:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:11:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7069

Dec 20 13:11:40 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:07:4b:e7:6a:06 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 13:11:41 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = f0:5c:19:51:53:01

Dec 20 13:11:41 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:53:01 SSID = HYS Guest BSSID f0:5c:19:51:53:01 DEVICE ID 6761

Dec 20 13:11:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:11:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:11:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 10:f0:05:13:28:10 not in stale hash table

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:76

Dec 20 13:12:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 13:12:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:f0:05:13:28:10 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1682

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:12:00.244562: 10:f0:05:13:28:10 (SN 173): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 10:f0:05:13:28:10.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 10:f0:05:13:28:10 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x1ee rx\_mask[0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0x33804900 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 10:f0:05:13:28:10, STM assigns MAC based vlan\_id 12

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:10:f0:05:13:28:10 aid:0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=10:f0:05:13:28:10 reassoc(1), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(36) max\_neg\_rate(200)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 10:f0:05:13:28:10, client count 4.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-10:f0:05:13:28:10 id-1513768320.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 10:f0:05:13:28:10 , account interval-0.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513768320, auth age-0, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-, time-1513768320.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:12:00.252839: 10:f0:05:13:28:10: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 10:f0:05:13:28:10 clarity: Marking association response done event for this client

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT 10:f0:05:13:28:10 initialize 0x1e0c5c.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :10:F0:05:13:28:10, essid HYS Office

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station 10:f0:05:13:28:10 context 2 0x20ac54

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (10:F0:05:13:28:10) PAP using server srv178

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=164, srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:164,len:205

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: 10:F0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: 10f005132810

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \001\003\342\020\352\243\345\230\236\343\263d\211\212\027\037

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513768320 (Wed Dec 20 13:12:00 2017 )'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:10:f0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-10:f0:05:13:28:10, pap-192.168.5.24, essid-HYS Office

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-10:f0:05:13:28:10, essid-HYS Office

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.63 mac:10:f0:05:13:28:10 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.63 mac-10:f0:05:13:28:10,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.63-10:f0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.63' '10:f0:05:13:28:10'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.63, flag=1!!

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-10:f0:05:13:28:10, from 192.168.5.24,

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513767129, auth age-1191, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-10:f0:05:13:28:10, time-1513768320,ext\_time-1513262412,name-.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-10:f0:05:13:28:10, time-1513262412,name-MSI-LEOPARD-PRO.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-10:f0:05:13:28:10, name-MSI-LEOPARD-PRO, time-1513262412.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='10:f0:05:13:28:10', name='(null)', start\_time='1513262412 (Thu Dec 14 16:40:12 2017 )'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 10:f0:05:13:28:10 os\_type to Linux

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=164, srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=164, srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=164, srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=164, srv=192.168.10.178, fd=14

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = 10:F0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station 10:f0:05:13:28:10 auth process = 0 ctx = 0x20ac54

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station 10:f0:05:13:28:10 mac auth result = AUTH\_SUCCESS

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:10:f0:05:13:28:10, pmkid\_present:False, pmkid:N/A

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 10:f0:05:13:28:10.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-10:f0:05:13:28:10, role-HYS Office, intercept-0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 10:f0:05:13:28:10 Match user role acl 130 rule\_index 0x67fff

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-10:f0:05:13:28:10, acl-130, idx-425983, essid-HYS Office

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'MSI-LEOPARD-PRO'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='10:f0:05:13:28:10'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 10:f0:05:13:28:10 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-10:f0:05:13:28:10 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-10:f0:05:13:28:10, timeout-64800, authtime-1513768320, auth age-0, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-10:f0:05:13:28:10 timeout-1000.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-10:f0:05:13:28:10 update to master-192.168.5.18, essid-HYS Office.

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 13:12:00 2017 timeouts 0, authdone 1

Dec 20 13:12:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(10:f0:05:13:28:10) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=50

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.63 mac:00:00:00:00:00:00

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.63 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.63 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:34

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 10:f0:05:13:28:10

Dec 20 13:12:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=10:f0:05:13:28:10, idx=0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=10:f0:05:13:28:10, standby=0

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 13:12:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:12:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-10:f0:05:13:28:10, username-MSI-LEOPARD-PRO, IP-192.168.3.63, method-MAC based authentication, role-HYS Office

Dec 20 13:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 13:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 13:12:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:f0:05:13:28:10 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 13:12:06 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1022 Type Microwave

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:234.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1226.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2662.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1325.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:12:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClNwJaO6, data len 171.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:12:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityp3dVpc, len 43

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityp3dVpc, data len 43.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 43, queue size 2.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:12:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 13:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:12:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:76:62

Dec 20 13:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:76:62 SSID = Jem BSSID 84:d4:7e:13:76:62 DEVICE ID 6358

Dec 20 13:12:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:12:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 13:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:12:19 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 18:af:61:4d:8c:74 not in stale hash table

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:629

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:12:28.865812: 18:af:61:4d:8c:74 (SN 4): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 18:af:61:4d:8c:74.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 18:af:61:4d:8c:74 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 18:af:61:4d:8c:74, STM assigns MAC based vlan\_id 11

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:18:af:61:4d:8c:74 aid:0

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=18:af:61:4d:8c:74 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(36) max\_neg\_rate(150)

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 18:af:61:4d:8c:74, client count 5.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-18:af:61:4d:8c:74 id-1513768348.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 18:af:61:4d:8c:74 , account interval-0.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-18:af:61:4d:8c:74, name-, time-1513768348.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:12:28.871518: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:18:af:61:4d:8c:74, pmkid\_present:False, pmkid:N/A

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 18:af:61:4d:8c:74.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 18:af:61:4d:8c:74 clarity: Marking association response done event for this client

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-18:af:61:4d:8c:74, role-HYS Guest, intercept-0

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 18:af:61:4d:8c:74 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:18:af:61:4d:8c:74 acl:136 fw\_mode:1 vlan:11

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-18:af:61:4d:8c:74, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 18:af:61:4d:8c:74 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-18:af:61:4d:8c:74 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='18:af:61:4d:8c:74', name='(null)', start\_time='1513768348 (Wed Dec 20 13:12:28 2017 )'

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 13:12:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:12:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1683

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:493

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 18:af:61:4d:8c:74

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=18:af:61:4d:8c:74, standby=0

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 13:12:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1227.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2663.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1326.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:12:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClTJoNSd, data len 121.

Dec 20 13:12:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 3.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 18:af:61:4d:8c:74 name updated to iPhone-KART

Dec 20 13:12:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:af:61:4d:8c:74 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 10:f0:05:13:28:10 , idle time-1000.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 10:f0:05:13:28:10, intercept 0.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 10:f0:05:13:28:10, os Linux.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 10:f0:05:13:28:10, authenticated 1.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 10:f0:05:13:28:10-10:f0:05:13:28:10,action 0.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 10:f0:05:13:28:10, from 127.0.0.1

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-10:f0:05:13:28:10 usr-MSI-LEOPARD-PRO acct-MSI-LEOPARD-PRO.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.160 mac:18:af:61:4d:8c:74

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.160 mac:18:af:61:4d:8c:74 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.160 mac-18:af:61:4d:8c:74,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 13:12:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.160, flag=1!!

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:12:29 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-18:af:61:4d:8c:74, username-iPhone-KART, IP-192.168.2.160, method-Unknown auth type, role-HYS Guest

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 13:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 43, type DHCPDNS\_EVENT.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 249.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 377.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 377 filename /tmp/.cliClt7p96C.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 233^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 233^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:12:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:12:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 18:af:61:4d:8c:74, UA Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/603.3.8 (KHTML, like Gecko) Mobile/14G60 [FBAN/FBIOS;FBAV/153.0.0.53.87;FBBV/84268146;FBDV/iPhone5,1;FBMD/iPhone;FBSN/iOS;FBS

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-18:af:61:4d:8c:74, detail-Mozilla/5.0 (iPhone; CPU iPhone OS 10\_3\_3 like Mac OS X) AppleWebKit/603.3.8 (KHTML, like Gecko) Mobile/14G60 [FBAN/FBIOS;FBAV/153.0.0.53.87;FBBV/84268146;FBDV/iPhone5,1;FBMD/iPhone;FBSN/iOS;FBSV/10.3.3;FBSS/2;FBCR/lifecell;FBID/phone;FBLC/ru\_RU;FBOP/5;FB.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 18:af:61:4d:8c:74.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 18:af:61:4d:8c:74 iPhone

Dec 20 13:12:39 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 18:af:61:4d:8c:74 os\_type to iPhone

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 18:af:61:4d:8c:74, authenticated 0.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:12:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 18:af:61:4d:8c:74-18:af:61:4d:8c:74,action 0.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 13:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:12:40 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1023 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 13:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:12:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:12:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:12:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:12:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 13:12:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 13:12:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityzeOD1j, len 39

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityzeOD1j, data len 39.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 1.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 18:af:61:4d:8c:74, authenticated 0.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:12:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 18:af:61:4d:8c:74-18:af:61:4d:8c:74,action 0.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 13:12:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 18:af:61:4d:8c:74 , idle time-1000.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 18:af:61:4d:8c:74, intercept 0.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 18:af:61:4d:8c:74, os iPhone.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 18:af:61:4d:8c:74, authenticated 0.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:13:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 18:af:61:4d:8c:74-18:af:61:4d:8c:74,action 0.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-18:af:61:4d:8c:74 usr-iPhone-KART acct-iPhone-KART.

Dec 20 13:13:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:13:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 08:ec:a9:ba:d4:62 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:13:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 08:ec:a9:ba:d4:62 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7070

Dec 20 13:13:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:2c:b2:c8:0e:fd SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:13:04 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1023 Type Microwave

Dec 20 13:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:13:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:13:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7BsK2K, len 168

Dec 20 13:13:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7BsK2K, data len 168.

Dec 20 13:13:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 13:13:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:13:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:13:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 13:13:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:13:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 18:af:61:4d:8c:74: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:18:af:61:4d:8c:74

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Setting this station's deauth reason:8

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 18:af:61:4d:8c:74 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 13:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='18:af:61:4d:8c:74'

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 18:af:61:4d:8c:74: Clearing state

Dec 20 13:13:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 18:af:61:4d:8c:74 find failed

Dec 20 13:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-18:af:61:4d:8c:74 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=18:af:61:4d:8c:74, idx=0

Dec 20 13:13:18 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID f0:5c:19:51:54:71

Dec 20 13:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:13:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:f2:01:a8:96:e9 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:13:24 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 171 Type Cordless Base (Freq Hopper)

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2664.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClrFYhf1, data len 48.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 3.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:13:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:13:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:13:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 65.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 242.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 297.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 297 filename /tmp/.cliClsJHCRh.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:13:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:13:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 190^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:13:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 190^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:13:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:13:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:13:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:13:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 18:af:61:4d:8c:74, from ap 127.0.0.1.

Dec 20 13:13:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:13:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:13:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:13:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 13:13:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1684

Dec 20 13:13:44 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 34:14:5f:ac:43:7d Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 13:13:51 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 13:13:51 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 18:af:61:4d:8c:74: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:13:51 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.160 idle-tmo:0

Dec 20 13:13:51 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.160-18:af:61:4d:8c:74

Dec 20 13:13:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.160' '18:af:61:4d:8c:74'

Dec 20 13:13:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 13:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:13:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:13:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 18:af:61:4d:8c:74, from 127.0.0.1

Dec 20 13:13:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:14:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:14:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:14:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:14:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:14:12 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1024 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:14:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:14:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:14:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:14:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydcLgxI, len 168

Dec 20 13:14:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:14:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:14:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydcLgxI, data len 168.

Dec 20 13:14:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:14:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 7c:f9:0e:45:57:33: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 7c:f9:0e:45:57:33 not in stale hash table

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:730

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:14:15.193327: 7c:f9:0e:45:57:33 (SN 2040): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 7c:f9:0e:45:57:33.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 7c:f9:0e:45:57:33 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 7c:f9:0e:45:57:33, STM assigns MAC based vlan\_id 11

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:7c:f9:0e:45:57:33 aid:0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=7c:f9:0e:45:57:33 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(17) max\_neg\_rate(72)

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-7c:f9:0e:45:57:33 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 7c:f9:0e:45:57:33, client count 6.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-7c:f9:0e:45:57:33 id-1513768454.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 7c:f9:0e:45:57:33 , account interval-0.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:f9:0e:45:57:33, name-, time-1513768454.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:f9:0e:45:57:33 , idle time-1000.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:14:15.198975: 7c:f9:0e:45:57:33: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:7c:f9:0e:45:57:33, pmkid\_present:False, pmkid:N/A

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 7c:f9:0e:45:57:33.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 7c:f9:0e:45:57:33 clarity: Marking association response done event for this client

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-7c:f9:0e:45:57:33, role-HYS Guest, intercept-0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 7c:f9:0e:45:57:33 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:7c:f9:0e:45:57:33 acl:136 fw\_mode:1 vlan:11

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-7c:f9:0e:45:57:33, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-7c:f9:0e:45:57:33 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 7c:f9:0e:45:57:33 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-7c:f9:0e:45:57:33 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='7c:f9:0e:45:57:33'

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:f9:0e:45:57:33', name='(null)', start\_time='1513768454 (Wed Dec 20 13:14:14 2017 )'

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:f9:0e:45:57:33, idx=0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:14:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7071

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.195 mac:7c:f9:0e:45:57:33

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-7c:f9:0e:45:57:33, pap-192.168.5.24, essid-HYS Guest

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-7c:f9:0e:45:57:33, essid-HYS Guest

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.195 mac:7c:f9:0e:45:57:33 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.195 mac-7c:f9:0e:45:57:33,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.195-7c:f9:0e:45:57:33

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.195' '7c:f9:0e:45:57:33'

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.195, flag=1!!

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-7c:f9:0e:45:57:33, username-, IP-192.168.2.195, method-Unknown auth type, role-HYS Guest

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:f9:0e:45:57:33, from 127.0.0.1

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-7c:f9:0e:45:57:33, from 192.168.5.24,

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-7c:f9:0e:45:57:33 timeout-1000.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-7c:f9:0e:45:57:33, time-1513768454,ext\_time-1513766761,name-.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-7c:f9:0e:45:57:33, time-1513766761,name-android-dd39f8c8e27534d4.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 7c:f9:0e:45:57:33, os Android.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-7c:f9:0e:45:57:33, name-android-dd39f8c8e27534d4, time-1513766761.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 7c:f9:0e:45:57:33 , idle time-1000.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 7c:f9:0e:45:57:33, os Android.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-7c:f9:0e:45:57:33 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='7c:f9:0e:45:57:33', name='(null)', start\_time='1513766761 (Wed Dec 20 12:46:01 2017 )'

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 7c:f9:0e:45:57:33 os\_type to Android

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:668

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 7c:f9:0e:45:57:33

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=7c:f9:0e:45:57:33, standby=0

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:14:15 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:f9:0e:45:57:33 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:14:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 7c:f9:0e:45:57:33 name updated to android-dd39f8c8e27534d4

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 7c:f9:0e:45:57:33, UA Mozilla/5.0 (Linux; Android 6.0.1; SM-A500H Build/LRX22C) AppleWebKit/537.36 (KHTML, like Gecko) SamsungBrowser/3.0 Chrome/38.0.2125.102 Mobile Safari/537.36

Dec 20 13:14:15 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-7c:f9:0e:45:57:33, detail-Mozilla/5.0 (Linux; Android 6.0.1; SM-A500H Build/LRX22C) AppleWebKit/537.36 (KHTML, like Gecko) SamsungBrowser/3.0 Chrome/38.0.2125.102 Mobile Safari/537.36.

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 7c:f9:0e:45:57:33 Android

Dec 20 13:14:15 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 7c:f9:0e:45:57:33 os\_type to Android

Dec 20 13:14:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:f9:0e:45:57:33 , idle time-1000.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:f9:0e:45:57:33, os Android.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:f9:0e:45:57:33, authenticated 0.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:14:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:f9:0e:45:57:33-7c:f9:0e:45:57:33,action 0.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:f9:0e:45:57:33, from 127.0.0.1

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:f9:0e:45:57:33 usr-android-dd39f8c8e27534d4 acct-android-dd39f8c8e27534d4.

Dec 20 13:14:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:14:28 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1024 Type Microwave

Dec 20 13:14:31 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID b4:30:52:44:86:e6 and SSID Wi-Fi..... on CHANNEL 11).

Dec 20 13:14:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Wi-Fi..... BSSID = b4:30:52:44:86:e6

Dec 20 13:14:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:30:52:44:86:e6 SSID = Wi-Fi..... BSSID b4:30:52:44:86:e6 DEVICE ID 7072

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1228.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2665.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1327.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:14:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCleCJKke, data len 121.

Dec 20 13:14:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityiFmohB, len 39

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityiFmohB, data len 39.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 3.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 7c:f9:0e:45:57:33 , idle time-1000.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 7c:f9:0e:45:57:33, os Android.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 7c:f9:0e:45:57:33, authenticated 0.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 7c:f9:0e:45:57:33-7c:f9:0e:45:57:33,action 0.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:14:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:f9:0e:45:57:33, from 127.0.0.1

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-7c:f9:0e:45:57:33 usr-android-dd39f8c8e27534d4 acct-android-dd39f8c8e27534d4.

Dec 20 13:14:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliCleAhAeU.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:14:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:14:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 224^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:14:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 224^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:14:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:14:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 7c:f9:0e:45:57:33, from ap 127.0.0.1.

Dec 20 13:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - ec:9b:f3:71:f7:f0, from ap 127.0.0.1.

Dec 20 13:14:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:14:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:f9:0e:45:57:33: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:f9:0e:45:57:33 clarity: Setting this station's deauth reason:56

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 7c:f9:0e:45:57:33 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:f9:0e:45:57:33'

Dec 20 13:14:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:14:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='7c:f9:0e:45:57:33'

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 7c:f9:0e:45:57:33: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 7c:f9:0e:45:57:33: Clearing state

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 7c:f9:0e:45:57:33 find failed

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.195 mac:00:00:00:00:00:00

Dec 20 13:14:45 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.195-7c:f9:0e:45:57:33

Dec 20 13:14:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.195' '7c:f9:0e:45:57:33'

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-7c:f9:0e:45:57:33 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-7c:f9:0e:45:57:33, essid-HYS Guest, from-192.168.5.25

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 7c:f9:0e:45:57:33 , idle time-1000.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-7c:f9:0e:45:57:33, name-android-dd39f8c8e27534d4, time-1513766761.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 7c:f9:0e:45:57:33, intercept 0.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 7c:f9:0e:45:57:33, os Android.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 7c:f9:0e:45:57:33, client count 5.

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-7c:f9:0e:45:57:33, to ap-192.168.5.25,

Dec 20 13:14:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=7c:f9:0e:45:57:33, idx=0

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 7c:f9:0e:45:57:33, from 127.0.0.1

Dec 20 13:14:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2666.

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:14:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:14:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:14:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:14:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClzzX2jc, data len 49.

Dec 20 13:14:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 13:14:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:9b:f3:71:f7:f0: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason ec:9b:f3:71:f7:f0 clarity: Setting this station's deauth reason:58

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason ec:9b:f3:71:f7:f0 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:15:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:15:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:15:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:9b:f3:71:f7:f0'

Dec 20 13:15:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-ec:9b:f3:71:f7:f0 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:9b:f3:71:f7:f0: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Band Steer

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station ec:9b:f3:71:f7:f0: Clearing state

Dec 20 13:15:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station ec:9b:f3:71:f7:f0 find failed

Dec 20 13:15:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:9b:f3:71:f7:f0, idx=0

Dec 20 13:15:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:15:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:15:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2667.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:15:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl8tyXzM, data len 48.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 2.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 50:f0:d3:ef:12:78 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:15:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:15:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:15:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityz25vPl, len 168

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityz25vPl, data len 168.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 13:15:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:15:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:15:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:15:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:15:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 172 Type Cordless Base (Freq Hopper) Signal 59 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 13:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:15:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:15:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:15:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:15:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:15:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:15:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 130.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 307.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 307 filename /tmp/.cliCl3t6TwJ.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:15:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:15:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 172^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:15:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 172^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:15:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:15:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:15:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:15:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:15:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:15:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:15:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:15:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:16:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1685

Dec 20 13:16:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:16:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.195

Dec 20 13:16:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:16:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:16:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:16:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:16:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:16:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:16:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:16:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:16:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:16:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:16:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:16:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:16:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:16:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:16:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:16:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:17:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:17:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:17:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:17:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:17:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityDJzXdg, len 168

Dec 20 13:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityDJzXdg, data len 168.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:17:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:17:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 8c:8e:f2:09:30:66 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:17:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:17:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:17:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:17:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:17:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:17:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:17:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:17:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:17:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:17:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClkNPhgN.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:17:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:17:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:17:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:17:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:9d:24:b1:6a:13 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:17:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:9d:24:b1:6a:13 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7073

Dec 20 13:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:18:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:18:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:18:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:18:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:18:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:18:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:8f:4c:f8:75:78 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:18:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:f8:75:78 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7074

Dec 20 13:18:20 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Jem BSSID = 84:d4:7e:13:76:62

Dec 20 13:18:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:76:62 SSID = Jem BSSID 84:d4:7e:13:76:62 DEVICE ID 7075

Dec 20 13:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:18:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:18:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysZUJmo, len 168

Dec 20 13:18:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysZUJmo, data len 168.

Dec 20 13:18:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:18:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:18:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:18:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:b8:37:b9:50:38 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:18:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:b8:37:b9:50:38 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7076

Dec 20 13:18:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:18:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:18:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:18:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:18:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:18:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClTooLgK.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:18:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:18:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:18:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:19:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:19:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:19:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:19:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:19:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f8:a9:d0:43:ba:52 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:19:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:a9:d0:43:ba:52 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7077

Dec 20 13:19:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:19:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:19:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:19:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYq0ikC, len 168

Dec 20 13:19:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:19:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:19:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYq0ikC, data len 168.

Dec 20 13:19:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:19:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:19:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:19:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:19:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:19:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:19:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:19:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCluKpQ86.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:19:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:19:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:19:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:19:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:19:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:19:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:20:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:20:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:20:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:20:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:20:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:20:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:20:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:20:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:20:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:20:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:20:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:20:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:20:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:20:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1686

Dec 20 13:20:28 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:af:61:4d:8c:74 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:20:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:20:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:20:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:20:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:20:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:20:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:20:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:20:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:20:47 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:20:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:20:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:21:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:21:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:21:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:21:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:21:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:21:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:21:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 30:07:4d:96:25:26 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:21:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:87:e2:c6:76:b3 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:21:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:21:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:21:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:21:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:21:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:21:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:21:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:21:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:21:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:21:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:21:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:21:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:00 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1025 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:22:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:22:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:22:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:22:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:22:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:87:e2:3d:4d:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:22:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:87:e2:3d:4d:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7078

Dec 20 13:22:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:7b:e7:15:44:94 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:22:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:7b:e7:15:44:94 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7079

Dec 20 13:22:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:87:01:4a:09:38 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:22:20 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:22:20 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2803

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 13:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 13:22:22 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1025 Type Microwave

Dec 20 13:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:9b:f3:71:f7:f0 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:22:31 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1026 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:22:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:22:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:22:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:22:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityfDQBg2, len 168

Dec 20 13:22:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityfDQBg2, data len 168.

Dec 20 13:22:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:22:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:22:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:22:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:b1:0a:7c:6d:af SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:22:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:b1:0a:7c:6d:af SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7080

Dec 20 13:22:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:22:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:22:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:22:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:22:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:22:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:22:51 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1026 Type Microwave

Dec 20 13:22:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:22:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:22:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:22:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCllyogJS.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:22:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:22:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:22:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:22:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:22:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:23:01 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1027 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 13:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:23:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:23:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:23:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:23:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:23:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:23:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:23:29 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1027 Type Microwave

Dec 20 13:23:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:23:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:23:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:23:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:23:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:23:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMTn9xy, len 168

Dec 20 13:23:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:23:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:23:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMTn9xy, data len 168.

Dec 20 13:23:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:23:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:23:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:23:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:23:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:23:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:23:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:23:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 13:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 13:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 7081

Dec 20 13:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:23:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxyMjUp.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:24:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:24:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:24:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:24:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:24:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:24:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:24:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:24:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:24:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:24:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 40:c6:2a:2a:ce:ae: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 40:c6:2a:2a:ce:ae not in stale hash table

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:731

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:24:31.174243: 40:c6:2a:2a:ce:ae (SN 1243): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 40:c6:2a:2a:ce:ae.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 40:c6:2a:2a:ce:ae clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ec rx\_mask[0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 40:c6:2a:2a:ce:ae, STM assigns MAC based vlan\_id 11

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:40:c6:2a:2a:ce:ae aid:0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=40:c6:2a:2a:ce:ae reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(16) max\_neg\_rate(72)

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-40:c6:2a:2a:ce:ae bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:24:31.179899: 40:c6:2a:2a:ce:ae: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:40:c6:2a:2a:ce:ae, pmkid\_present:False, pmkid:N/A

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 40:c6:2a:2a:ce:ae.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=40:c6:2a:2a:ce:ae, idx=0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 40:c6:2a:2a:ce:ae, client count 6.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-40:c6:2a:2a:ce:ae id-1513769071.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 40:c6:2a:2a:ce:ae , account interval-0.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-40:c6:2a:2a:ce:ae, name-, time-1513769071.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 40:c6:2a:2a:ce:ae , idle time-1000.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 40:c6:2a:2a:ce:ae clarity: Marking association response done event for this client

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-40:c6:2a:2a:ce:ae, role-HYS Guest, intercept-0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 40:c6:2a:2a:ce:ae Match user role acl 136 rule\_index 0x37fff

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:40:c6:2a:2a:ce:ae acl:136 fw\_mode:1 vlan:11

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-40:c6:2a:2a:ce:ae, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-40:c6:2a:2a:ce:ae bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 40:c6:2a:2a:ce:ae essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-40:c6:2a:2a:ce:ae update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='40:c6:2a:2a:ce:ae'

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='40:c6:2a:2a:ce:ae', name='(null)', start\_time='1513769071 (Wed Dec 20 13:24:31 2017 )'

Dec 20 13:24:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:24:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7082

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.193 mac:40:c6:2a:2a:ce:ae

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.193 mac:40:c6:2a:2a:ce:ae bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.193 mac-40:c6:2a:2a:ce:ae,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.193-40:c6:2a:2a:ce:ae

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.193' '40:c6:2a:2a:ce:ae'

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.193, flag=1!!

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-40:c6:2a:2a:ce:ae, username-, IP-192.168.2.193, method-Unknown auth type, role-HYS Guest

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-40:c6:2a:2a:ce:ae, pap-192.168.5.29, essid-HYS Guest

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.29, for sta-40:c6:2a:2a:ce:ae, essid-HYS Guest

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:c6:2a:2a:ce:ae, from 127.0.0.1

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:669

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 40:c6:2a:2a:ce:ae

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=40:c6:2a:2a:ce:ae, standby=0

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-40:c6:2a:2a:ce:ae, from 192.168.5.29,

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-40:c6:2a:2a:ce:ae timeout-1000.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-40:c6:2a:2a:ce:ae, time-1513769071,ext\_time-1513768664,name-.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-40:c6:2a:2a:ce:ae, time-1513768664,name-MEIZU.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 40:c6:2a:2a:ce:ae, os Android.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-40:c6:2a:2a:ce:ae, name-MEIZU, time-1513768664.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 40:c6:2a:2a:ce:ae , idle time-1000.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 40:c6:2a:2a:ce:ae, os Android.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-40:c6:2a:2a:ce:ae update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='40:c6:2a:2a:ce:ae', name='(null)', start\_time='1513768664 (Wed Dec 20 13:17:44 2017 )'

Dec 20 13:24:31 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 40:c6:2a:2a:ce:ae os\_type to Android

Dec 20 13:24:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 40:c6:2a:2a:ce:ae name updated to MEIZU

Dec 20 13:24:31 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 40:c6:2a:2a:ce:ae Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:24:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:f9:0e:45:57:33 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:24:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 40:c6:2a:2a:ce:ae hostname updated to MEIZU

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.193 mac:40:c6:2a:2a:ce:ae

Dec 20 13:24:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.193 mac:40:c6:2a:2a:ce:ae bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.193 mac-40:c6:2a:2a:ce:ae,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.193-40:c6:2a:2a:ce:ae

Dec 20 13:24:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.193' '40:c6:2a:2a:ce:ae'

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.193, flag=1!!

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:c6:2a:2a:ce:ae, from 127.0.0.1

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:c6:2a:2a:ce:ae usr-MEIZU acct-MEIZU.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1229.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2668.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1328.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:24:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClYmBkpa, data len 121.

Dec 20 13:24:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 13:24:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 40:c6:2a:2a:ce:ae, UA Dalvik/2.1.0 (Linux; U; Android 5.1; m2 Build/LMY47D)

Dec 20 13:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-40:c6:2a:2a:ce:ae, detail-Dalvik/2.1.0 (Linux; U; Android 5.1; m2 Build/LMY47D).

Dec 20 13:24:37 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 40:c6:2a:2a:ce:ae Android

Dec 20 13:24:37 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 40:c6:2a:2a:ce:ae os\_type to Android

Dec 20 13:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 13:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:24:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGJH4KH, len 247

Dec 20 13:24:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGJH4KH, data len 247.

Dec 20 13:24:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 247, queue size 2.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 40:c6:2a:2a:ce:ae , idle time-1000.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 40:c6:2a:2a:ce:ae, os Android.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 40:c6:2a:2a:ce:ae, authenticated 0.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:24:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:24:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 40:c6:2a:2a:ce:ae-40:c6:2a:2a:ce:ae,action 0.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:24:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:c6:2a:2a:ce:ae, from 127.0.0.1

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:c6:2a:2a:ce:ae usr-MEIZU acct-MEIZU.

Dec 20 13:24:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 40:c6:2a:2a:ce:ae, from ap 127.0.0.1.

Dec 20 13:24:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:24:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 40:c6:2a:2a:ce:ae , idle time-1000.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 40:c6:2a:2a:ce:ae, os Android.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 40:c6:2a:2a:ce:ae, authenticated 0.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:24:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 40:c6:2a:2a:ce:ae-40:c6:2a:2a:ce:ae,action 0.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:c6:2a:2a:ce:ae, from 127.0.0.1

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:c6:2a:2a:ce:ae usr-MEIZU acct-MEIZU.

Dec 20 13:24:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:24:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:24:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7083

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 40:c6:2a:2a:ce:ae: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 40:c6:2a:2a:ce:ae clarity: Setting this station's deauth reason:56

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 40:c6:2a:2a:ce:ae clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='40:c6:2a:2a:ce:ae'

Dec 20 13:24:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-40:c6:2a:2a:ce:ae bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='40:c6:2a:2a:ce:ae'

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 40:c6:2a:2a:ce:ae: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 40:c6:2a:2a:ce:ae: Clearing state

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 40:c6:2a:2a:ce:ae find failed

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.193 mac:00:00:00:00:00:00

Dec 20 13:24:49 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.193-40:c6:2a:2a:ce:ae

Dec 20 13:24:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.193' '40:c6:2a:2a:ce:ae'

Dec 20 13:24:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=40:c6:2a:2a:ce:ae, idx=0

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-40:c6:2a:2a:ce:ae, essid-HYS Guest, from-192.168.5.18

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 40:c6:2a:2a:ce:ae , idle time-1000.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-40:c6:2a:2a:ce:ae, name-MEIZU, time-1513768664.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 40:c6:2a:2a:ce:ae, intercept 0.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 40:c6:2a:2a:ce:ae, os Android.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 40:c6:2a:2a:ce:ae, client count 5.

Dec 20 13:24:49 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-40:c6:2a:2a:ce:ae, to ap-192.168.5.18,

Dec 20 13:24:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 40:c6:2a:2a:ce:ae Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:24:51 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Wi-Fi..... BSSID = b4:30:52:44:86:e6

Dec 20 13:24:51 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = b4:30:52:44:86:e6 SSID = Wi-Fi..... BSSID b4:30:52:44:86:e6 DEVICE ID 7072

Dec 20 13:24:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:c6:2a:2a:ce:ae, from 127.0.0.1

Dec 20 13:24:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:24:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2669.

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:24:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:24:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl089aai, data len 49.

Dec 20 13:24:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 13:24:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 247, type DHCPDNS\_EVENT.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 403.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 459.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 459 filename /tmp/.cliClueUw6i.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:25:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:25:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 242^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:25:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 242^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:25:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:25:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:25:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:25:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:25:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:25:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:25:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 98:ff:d0:6f:5a:eb SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:25:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c0:bd:d1:d9:46:bf SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:25:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:25:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:25:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:25:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:27:bf:61:95:a3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:25:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:27:bf:61:95:a3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7084

Dec 20 13:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:25:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 13:25:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityghRqqx, len 42

Dec 20 13:25:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityghRqqx, data len 42.

Dec 20 13:25:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 13:25:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:25:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:25:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:25:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:25:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:7a:b5:ca:26:9e and SSID MTS424D-269E on CHANNEL 11).

Dec 20 13:25:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MTS424D-269E BSSID = d0:7a:b5:ca:26:9e

Dec 20 13:25:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:7a:b5:ca:26:9e SSID = MTS424D-269E BSSID d0:7a:b5:ca:26:9e DEVICE ID 7085

Dec 20 13:25:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:26:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:26:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.193

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClWyfMVE.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:26:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:26:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:26:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:26:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:26:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:26:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:26:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:26:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:26:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:26:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:26:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:26:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:26:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:26:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:26:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:26:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:26:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:26:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:26:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityuSMaff, len 168

Dec 20 13:26:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:26:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:26:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityuSMaff, data len 168.

Dec 20 13:26:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:26:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:26:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:26:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:26:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:26:44 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:2e:1f:09 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:26:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:26:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:27:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:27:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:27:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:27:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1687

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClaLGec3.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:27:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:27:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:27:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:27:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:27:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:68:9d:e5:6f:42 SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:27:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:27:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:27:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:27:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = HYS Guest BSSID = f0:5c:19:51:53:01

Dec 20 13:27:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:53:01 SSID = HYS Guest BSSID f0:5c:19:51:53:01 DEVICE ID 7086

Dec 20 13:27:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:35 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client d0:92:9e:c8:f2:1c, client count 4.

Dec 20 13:27:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:27:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:27:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:27:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:27:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:27:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:27:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:27:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:27:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:27:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 13:27:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1688

Dec 20 13:27:55 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 13:27:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:28:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:28:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:28:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:28:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:21 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:28:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:28:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:9d:24:b1:6a:13 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:28:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:28:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.71

Dec 20 13:28:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:28:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:28:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:28:40 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 50:8f:4c:f8:75:78 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:28:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:28:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:28:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:28:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityG7rcaC, len 168

Dec 20 13:28:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityG7rcaC, data len 168.

Dec 20 13:28:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:28:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:28:51 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:28:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:28:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:29:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:b8:37:b9:50:38 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:29:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:29:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:29:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:29:07 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 13:29:07 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 7040

Dec 20 13:29:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:29:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:29:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:29:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:29:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7087

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCloc5Go8.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:29:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:29:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:29:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:29:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:29:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:29:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:29:26 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:a4:79 SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 13:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:29:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:29:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:29:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:29:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7088

Dec 20 13:29:35 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:29:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:29:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:29:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:29:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:29:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:29:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:29:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:732

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:29:44.046243: 0c:8f:ff:8d:20:ee (SN 556): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(27) max\_neg\_rate(72)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:29:44.048723: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 0c:8f:ff:8d:20:ee, client count 5.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-0c:8f:ff:8d:20:ee id-1513769383.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-, time-1513769383.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513769383 (Wed Dec 20 13:29:43 2017 )'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-0c:8f:ff:8d:20:ee, pap-192.168.5.18, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-0c:8f:ff:8d:20:ee, from 192.168.5.18,

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-0c:8f:ff:8d:20:ee timeout-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-0c:8f:ff:8d:20:ee, time-1513769383,ext\_time-1513755782,name-.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-0c:8f:ff:8d:20:ee, time-1513755782,name-HUAWEI\_nova\_2.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513755782.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513755782 (Wed Dec 20 09:43:02 2017 )'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7089

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:670

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 2c:33:61:8a:63:40 not in stale hash table

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:630

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:29:44.895901: 2c:33:61:8a:63:40 (SN 1702): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 2c:33:61:8a:63:40.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 2c:33:61:8a:63:40 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 2c:33:61:8a:63:40, STM assigns MAC based vlan\_id 11

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:2c:33:61:8a:63:40 aid:0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=2c:33:61:8a:63:40 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(27) max\_neg\_rate(400)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:29:44.901171: 2c:33:61:8a:63:40: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 2c:33:61:8a:63:40, client count 6.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-2c:33:61:8a:63:40 id-1513769384.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 2c:33:61:8a:63:40 , account interval-0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-, time-1513769384.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:2c:33:61:8a:63:40, pmkid\_present:False, pmkid:N/A

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 2c:33:61:8a:63:40.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 2c:33:61:8a:63:40 clarity: Marking association response done event for this client

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-2c:33:61:8a:63:40, role-HYS Guest, intercept-0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 2c:33:61:8a:63:40 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:2c:33:61:8a:63:40 acl:136 fw\_mode:1 vlan:11

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-2c:33:61:8a:63:40, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 2c:33:61:8a:63:40 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513769384 (Wed Dec 20 13:29:44 2017 )'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1689

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-2c:33:61:8a:63:40, pap-192.168.5.18, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-2c:33:61:8a:63:40, essid-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.156 mac:2c:33:61:8a:63:40

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.156 mac:2c:33:61:8a:63:40 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.156 mac-2c:33:61:8a:63:40,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.156, flag=1!!

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-2c:33:61:8a:63:40, username-, IP-192.168.2.156, method-Unknown auth type, role-HYS Guest

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:494

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 2c:33:61:8a:63:40

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=2c:33:61:8a:63:40, standby=0

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-2c:33:61:8a:63:40, from 192.168.5.18,

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-2c:33:61:8a:63:40 timeout-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-2c:33:61:8a:63:40, time-1513769384,ext\_time-1513753283,name-.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-2c:33:61:8a:63:40, time-1513753283,name-Ovesyans-iPhone.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-2c:33:61:8a:63:40, name-Ovesyans-iPhone, time-1513753283.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-2c:33:61:8a:63:40 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='2c:33:61:8a:63:40', name='(null)', start\_time='1513753283 (Wed Dec 20 09:01:23 2017 )'

Dec 20 13:29:44 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 2c:33:61:8a:63:40 os\_type to iPhone

Dec 20 13:29:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:29:44 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 13:29:47 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1231.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2671.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1330.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 242

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:29:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClJD4F3M, data len 242.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 242, queue size 1.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:29:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:29:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritytkVJva, len 168

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritytkVJva, data len 168.

Dec 20 13:29:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:29:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 192.168.5.22

Dec 20 13:29:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:30:01 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 172 Type Cordless Base (Freq Hopper)

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 192.168.5.22

Dec 20 13:30:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:30:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:d0:9f:35:42:a2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:30:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:30:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:30:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7090

Dec 20 13:30:10 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:76 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 18:af:61:4d:8c:74, client count 5.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:2.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(2)

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,2, request from 192.168.5.18.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 2c:33:61:8a:63:40 , idle time-1000.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 2c:33:61:8a:63:40, intercept 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 2c:33:61:8a:63:40, os iPhone.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 2c:33:61:8a:63:40, authenticated 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:30:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 2.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 2c:33:61:8a:63:40-2c:33:61:8a:63:40,action 0.

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 192.168.5.22

Dec 20 13:30:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 242, type STA\_EVENT.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 270.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 447.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 447 filename /tmp/.cliClVd2fcl.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 240^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 240^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:30:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:30:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:30:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:30:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:30:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:30:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:30:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:30:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:30:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:30:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:30:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:30:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:30:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:30:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:30:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:30:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:30:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:30:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:30:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:4d:f7:43:ad:90 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:30:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:4d:f7:43:ad:90 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7091

Dec 20 13:30:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:30:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:30:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:30:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:30:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:30:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCmqNax, len 168

Dec 20 13:30:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:30:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:30:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCmqNax, data len 168.

Dec 20 13:30:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:30:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:31:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:733

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:31:01.262043: f4:31:c3:c2:6c:e1 (SN 1668): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:1

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(17) max\_neg\_rate(72)

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 6.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513769460.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513769460.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:31:01.266027: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513769460 (Wed Dec 20 13:31:00 2017 )'

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 13:31:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:31:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7092

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:671

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 13:31:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:31:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client f4:31:c3:c2:6c:e1 name updated to Antons-iPhone

Dec 20 13:31:01 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 13:31:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 13:31:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:31:02 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-Antons-iPhone, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 13:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 13:31:02 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 13:31:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:31:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 13:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:31:03 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:31:03 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 13:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 13:31:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 13:31:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 13:31:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:31:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1232.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2672.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1331.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:31:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClwdyVDK, data len 121.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 13:31:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 13:31:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNeLydG, len 39

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNeLydG, data len 39.

Dec 20 13:31:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 3.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.160

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:31:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 13:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliClDVOqcM.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 227^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 227^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:31:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:31:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:31:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:31:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 13:31:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:31:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:31:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:31:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:31:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:31:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:31:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:31:45 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client ec:9b:f3:71:f7:f0, client count 5.

Dec 20 13:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:31:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:31:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:31:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 13:31:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLfhryu, len 42

Dec 20 13:31:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLfhryu, data len 42.

Dec 20 13:31:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 13:31:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:32:07 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 13:32:07 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 6825

Dec 20 13:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:32:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 6c:19:c0:ea:60:4d SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 6c:19:c0:ea:60:4d SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7093

Dec 20 13:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:32:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:32:14 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 6c:19:c0:ea:60:4d Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:32:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:32:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:32:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1690

Dec 20 13:32:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:6b:6e:62:ed:f2 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClGClOiT.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:32:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:32:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:32:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:32:30 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = white ac30 BSSID = d0:15:4a:cd:f6:7f

Dec 20 13:32:30 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:15:4a:cd:f6:7f SSID = white ac30 BSSID d0:15:4a:cd:f6:7f DEVICE ID 7005

Dec 20 13:32:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:32:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:32:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:32:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: a4:08:ea:0d:34:2e: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client a4:08:ea:0d:34:2e not in stale hash table

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:734

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:32:36.138072: a4:08:ea:0d:34:2e (SN 1417): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client a4:08:ea:0d:34:2e.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc a4:08:ea:0d:34:2e clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ad rx\_mask[0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta a4:08:ea:0d:34:2e, STM assigns MAC based vlan\_id 11

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:a4:08:ea:0d:34:2e aid:3

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=a4:08:ea:0d:34:2e reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(19) max\_neg\_rate(144)

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:32:36.142989: a4:08:ea:0d:34:2e: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-a4:08:ea:0d:34:2e bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client a4:08:ea:0d:34:2e, client count 6.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-a4:08:ea:0d:34:2e id-1513769555.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta a4:08:ea:0d:34:2e , account interval-0.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a4:08:ea:0d:34:2e, name-, time-1513769555.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:a4:08:ea:0d:34:2e, pmkid\_present:False, pmkid:N/A

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station a4:08:ea:0d:34:2e.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp a4:08:ea:0d:34:2e clarity: Marking association response done event for this client

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-a4:08:ea:0d:34:2e, role-HYS Guest, intercept-0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: a4:08:ea:0d:34:2e Match user role acl 136 rule\_index 0x37fff

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:a4:08:ea:0d:34:2e acl:136 fw\_mode:1 vlan:11

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-a4:08:ea:0d:34:2e, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='a4:08:ea:0d:34:2e'

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-a4:08:ea:0d:34:2e bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station a4:08:ea:0d:34:2e essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-a4:08:ea:0d:34:2e update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a4:08:ea:0d:34:2e', name='(null)', start\_time='1513769555 (Wed Dec 20 13:32:35 2017 )'

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=a4:08:ea:0d:34:2e, idx=0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a4:08:ea:0d:34:2e SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:32:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a4:08:ea:0d:34:2e SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7094

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-a4:08:ea:0d:34:2e, pap-192.168.5.18, essid-HYS Guest

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-a4:08:ea:0d:34:2e, essid-HYS Guest

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.73 mac:a4:08:ea:0d:34:2e

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.73 mac:a4:08:ea:0d:34:2e bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.73 mac-a4:08:ea:0d:34:2e,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.73-a4:08:ea:0d:34:2e

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.73' 'a4:08:ea:0d:34:2e'

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.73, flag=1!!

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-a4:08:ea:0d:34:2e, username-, IP-192.168.2.73, method-Unknown auth type, role-HYS Guest

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-a4:08:ea:0d:34:2e, from 192.168.5.18,

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-a4:08:ea:0d:34:2e timeout-1000.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-a4:08:ea:0d:34:2e, time-1513769555,ext\_time-1513769041,name-.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-a4:08:ea:0d:34:2e, time-1513769041,name-Samsung-Galaxy-S7-edge.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a4:08:ea:0d:34:2e, name-Samsung-Galaxy-S7-edge, time-1513769041.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-a4:08:ea:0d:34:2e update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a4:08:ea:0d:34:2e', name='(null)', start\_time='1513769041 (Wed Dec 20 13:24:01 2017 )'

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta a4:08:ea:0d:34:2e os\_type to Android

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:672

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station a4:08:ea:0d:34:2e

Dec 20 13:32:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=a4:08:ea:0d:34:2e, standby=0

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:32:36 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA a4:08:ea:0d:34:2e Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:32:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client a4:08:ea:0d:34:2e name updated to Samsung-Galaxy-S7-edge

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a4:08:ea:0d:34:2e, authenticated 0.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:32:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:32:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a4:08:ea:0d:34:2e-a4:08:ea:0d:34:2e,action 0.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:32:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-a4:08:ea:0d:34:2e usr-Samsung-Galaxy-S7-edge acct-Samsung-Galaxy-S7-edge.

Dec 20 13:32:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:32:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client a4:08:ea:0d:34:2e hostname updated to Samsung-Galaxy-S7-edge

Dec 20 13:32:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a4:08:ea:0d:34:2e, from ap 127.0.0.1.

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:32:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:32:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client a4:08:ea:0d:34:2e hostname updated to Samsung-Galaxy-S7-edge

Dec 20 13:32:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.73 mac:a4:08:ea:0d:34:2e

Dec 20 13:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.73 mac:a4:08:ea:0d:34:2e bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:32:46 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.73 mac-a4:08:ea:0d:34:2e,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:32:46 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.73-a4:08:ea:0d:34:2e

Dec 20 13:32:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.73' 'a4:08:ea:0d:34:2e'

Dec 20 13:32:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.73, flag=1!!

Dec 20 13:32:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:32:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:32:46 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-a4:08:ea:0d:34:2e usr-Samsung-Galaxy-S7-edge acct-Samsung-Galaxy-S7-edge.

Dec 20 13:32:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.180

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a4:08:ea:0d:34:2e, authenticated 0.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:32:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:32:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a4:08:ea:0d:34:2e-a4:08:ea:0d:34:2e,action 0.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:32:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-a4:08:ea:0d:34:2e usr-Samsung-Galaxy-S7-edge acct-Samsung-Galaxy-S7-edge.

Dec 20 13:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:32:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:32:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7095

Dec 20 13:32:51 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:87:e2:3d:4d:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:32:54 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:2d:b3:09:ae:31 and SSID MobileWiFi-ae31 on CHANNEL 11).

Dec 20 13:32:54 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-ae31 BSSID = d0:2d:b3:09:ae:31

Dec 20 13:32:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:2d:b3:09:ae:31 SSID = MobileWiFi-ae31 BSSID d0:2d:b3:09:ae:31 DEVICE ID 7096

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1233.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2673.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1332.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbySdri, data len 121.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:4

Dec 20 13:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 13:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLm6hnf, len 216

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLm6hnf, data len 216.

Dec 20 13:32:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 216, queue size 2.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a4:08:ea:0d:34:2e, authenticated 0.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a4:08:ea:0d:34:2e-a4:08:ea:0d:34:2e,action 0.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-a4:08:ea:0d:34:2e usr-Samsung-Galaxy-S7-edge acct-Samsung-Galaxy-S7-edge.

Dec 20 13:32:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:33:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.180 mac:00:00:00:00:00:00

Dec 20 13:33:02 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.180-ec:9b:f3:71:f7:f0

Dec 20 13:33:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.180' 'ec:9b:f3:71:f7:f0'

Dec 20 13:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:9b:f3:71:f7:f0, from 127.0.0.1

Dec 20 13:33:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:33:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 57

Dec 20 13:33:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a4:08:ea:0d:34:2e, from ap 127.0.0.1.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:33:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a4:08:ea:0d:34:2e: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a4:08:ea:0d:34:2e clarity: Setting this station's deauth reason:57

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a4:08:ea:0d:34:2e clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:33:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='a4:08:ea:0d:34:2e'

Dec 20 13:33:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:33:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='a4:08:ea:0d:34:2e'

Dec 20 13:33:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-a4:08:ea:0d:34:2e bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a4:08:ea:0d:34:2e: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Sticky client

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station a4:08:ea:0d:34:2e: Clearing state

Dec 20 13:33:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station a4:08:ea:0d:34:2e find failed

Dec 20 13:33:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=a4:08:ea:0d:34:2e, idx=0

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2674.

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:33:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:33:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCleih785, data len 48.

Dec 20 13:33:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 3.

Dec 20 13:33:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 216, type DHCPDNS\_EVENT.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 372.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 427.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 427 filename /tmp/.cliClg5zRU3.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:33:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:33:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 252^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:33:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 252^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:33:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:33:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:ad:b8:0a:70:4c SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:ad:b8:0a:70:4c SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 7097

Dec 20 13:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ec:ad:b8:0a:70:4c Authenticated with AP f0:5c:19:51:54:61

Dec 20 13:33:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:33:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1028 Type Microwave Signal 67 Freq 2462000KHz Bandwidth 2375KHz

Dec 20 13:33:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:33:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:33:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:33:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:33:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:33:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:33:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:33:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:33:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:33:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:33:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:33:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:33:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 08:ec:a9:ba:d4:62 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1028 Type Microwave

Dec 20 13:33:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritypEULZu, len 168

Dec 20 13:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritypEULZu, data len 168.

Dec 20 13:33:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:34:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:34:07 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:a5:d0:e2:6f:3b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:34:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:a5:d0:e2:6f:3b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7098

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:34:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:34:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:b1:0a:7c:6d:af SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:735

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:34:19.089482: 4c:bb:58:61:0b:f8 (SN 1851): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:3

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(43) max\_neg\_rate(72)

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 7.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513769658.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513769658.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:34:19.095031: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513769658 (Wed Dec 20 13:34:18 2017 )'

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:34:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7099

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.24, essid-HYS Guest

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:673

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.24,

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513769658,ext\_time-1513757941,name-.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1234.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2675.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1333.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClHcthif, data len 121.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 13:34:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:34:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513769661.953862 to 1513769661.960924(reference: 3722758249.1196089380, originate: 3722758461.3880898079, receive: 3722758461.4128499795, transmit: 3722758461.4128697133, our-recv: 3722758461.4096651465).

Dec 20 13:34:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513769661.961043 to 1513769661.960924(reference: 3722758249.1196089380, originate: 3722758461.3880898079, receive: 3722758461.4128499795, transmit: 3722758461.4128697133, our-recv: 3722758461.4096651465).

Dec 20 13:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 90:f6:52:8b:74:32 and SSID Open WiFi on CHANNEL 11).

Dec 20 13:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Open WiFi BSSID = 90:f6:52:8b:74:32

Dec 20 13:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f6:52:8b:74:32 SSID = Open WiFi BSSID 90:f6:52:8b:74:32 DEVICE ID 7100

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClpTlLvU.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:34:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:34:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 203^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:34:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 203^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:34:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:34:26 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:34:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:34:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:34:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:34:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:34:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:34:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:34:45 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 13:34:45 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 7081

Dec 20 13:34:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:35:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:35:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:35:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:35:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4JIZog, len 168

Dec 20 13:35:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4JIZog, data len 168.

Dec 20 13:35:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:35:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:35:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 13:35:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:35:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 57

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:35:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 356.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:56

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 13:35:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:35:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:31:c3:c2:6c:e1 find failed

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:00:00:00:00:00:00

Dec 20 13:35:16 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 13:35:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest, from-192.168.5.24

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513769460.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client f4:31:c3:c2:6c:e1, client count 6.

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-f4:31:c3:c2:6c:e1, to ap-192.168.5.24,

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 13:35:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2676.

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:35:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl6blhNs, data len 49.

Dec 20 13:35:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 13:35:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliCl1FfcI6.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:35:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:35:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:35:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:35:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:35:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:35:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:35:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:35:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:35:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:35:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:35:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:35:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:35:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:35:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:35:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:27:bf:61:95:a3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:35:50 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:35:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1691

Dec 20 13:35:50 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ac:cf:85:4e:17:04 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:35:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:36:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:36:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:36:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:36:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFoCifG, len 168

Dec 20 13:36:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFoCifG, data len 168.

Dec 20 13:36:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:36:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:36:06 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MTS424D-269E BSSID = d0:7a:b5:ca:26:9e

Dec 20 13:36:06 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:7a:b5:ca:26:9e SSID = MTS424D-269E BSSID d0:7a:b5:ca:26:9e DEVICE ID 7085

Dec 20 13:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 13:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:36:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:36:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:36:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:36:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 13:36:20 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 13:36:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 13:36:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.18

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 5.

Dec 20 13:36:20 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.18,

Dec 20 13:36:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:36:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7101

Dec 20 13:36:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2677.

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:36:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:36:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClLHTcDE, data len 49.

Dec 20 13:36:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 13:36:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:36:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:36:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:36:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClcasMM3.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:36:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:36:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 144^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:36:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 144^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:36:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:36:29 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:36:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:36:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:36:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:36:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:36:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:36:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:36:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:36:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:36:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:36:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:36:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:36:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 8c:85:90:6f:48:52 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1692

Dec 20 13:36:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:37:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:37:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:37:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:37:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYgeJ3U, len 168

Dec 20 13:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYgeJ3U, data len 168.

Dec 20 13:37:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:37:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:37:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:37:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:37:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:37:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:37:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:37:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:37:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:37:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:25 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 13:37:28 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 58:40:4e:7e:af:b7 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:37:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 58:40:4e:7e:af:b7 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7102

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJAmRNX.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:37:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:37:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:37:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 120^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:37:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:37:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:37:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:37:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:37:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:37:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:f4:6f:69:92:0b SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:37:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:f4:6f:69:92:0b SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7103

Dec 20 13:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:37:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:37:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:37:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:37:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:37:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:37:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:37:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:81:95:82:95:f2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:37:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:81:95:82:95:f2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7104

Dec 20 13:37:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 13:38:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID f0:5c:19:51:49:81 DEVICE ID 7105

Dec 20 13:38:01 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 80:c5:e6:23:2a:00 Authenticated with AP f0:5c:19:51:49:81

Dec 20 13:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:38:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:38:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:38:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoEkKCI, len 168

Dec 20 13:38:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:38:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:38:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoEkKCI, data len 168.

Dec 20 13:38:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:38:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a4:e4:b8:49:3f:26 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:38:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a4:e4:b8:49:3f:26 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7106

Dec 20 13:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:38:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:38:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:38:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClcBWnI5.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:38:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:38:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:38:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 119^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:38:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:38:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:38:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:38:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:38:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:38:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:38:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:38:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:38:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:38:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:38:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:38:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:38:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:38:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:38:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:39:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:39:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:39:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 96:6c:10:e8:12:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:39:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 96:6c:10:e8:12:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7107

Dec 20 13:39:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:39:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:39:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:39:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:39:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1029 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:39:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:39:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:39:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:39:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:39:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:39:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:39:40 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:39:43 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:47:bf:04:8e:f7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:39:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:47:bf:04:8e:f7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7108

Dec 20 13:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:39:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d3 and SSID SMMU-Guest on CHANNEL 11).

Dec 20 13:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 13:39:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7109

Dec 20 13:39:47 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1029 Type Microwave

Dec 20 13:39:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:39:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:39:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:39:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:39:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:40:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:40:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:40:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywfQjRR, len 168

Dec 20 13:40:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:40:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:40:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywfQjRR, data len 168.

Dec 20 13:40:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:40:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:40:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f8:a9:d0:43:ba:52 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:40:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:40:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClu9GQCc.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:40:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:40:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:40:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 104^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:40:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:40:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:40:36 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:40:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:40:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:40:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:40:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:40:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d1 and SSID on CHANNEL 11).

Dec 20 13:40:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 13:40:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7110

Dec 20 13:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:40:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:40:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:40:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:40:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:40:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:40:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.73 mac:00:00:00:00:00:00

Dec 20 13:41:00 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.73-a4:08:ea:0d:34:2e

Dec 20 13:41:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.73' 'a4:08:ea:0d:34:2e'

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-a4:08:ea:0d:34:2e, essid-HYS Guest, from-192.168.5.26

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta a4:08:ea:0d:34:2e , idle time-1000.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-a4:08:ea:0d:34:2e, name-Samsung-Galaxy-S7-edge, time-1513769041.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station a4:08:ea:0d:34:2e, intercept 0.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client a4:08:ea:0d:34:2e, os Android.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client a4:08:ea:0d:34:2e, client count 4.

Dec 20 13:41:00 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-a4:08:ea:0d:34:2e, to ap-192.168.5.26,

Dec 20 13:41:02 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:4d:f7:43:ad:90 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:41:03 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 13:41:03 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 13:41:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 7111

Dec 20 13:41:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a4:08:ea:0d:34:2e, from 127.0.0.1

Dec 20 13:41:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritytpWaRN, len 168

Dec 20 13:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritytpWaRN, data len 168.

Dec 20 13:41:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:41:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:41:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:41:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:41:10 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:41:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:41:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:41:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:41:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCllwjRNk.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:41:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:41:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:41:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 115^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:41:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:41:36 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:41:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:41:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:41:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:41:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:41:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:41:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:41:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:41:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:41:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:41:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:41:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:41:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:41:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:41:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1693

Dec 20 13:41:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:af:61:4d:8c:74 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:42:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.73

Dec 20 13:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:42:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:42:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:42:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygXUCZX, len 168

Dec 20 13:42:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:42:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:42:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygXUCZX, data len 168.

Dec 20 13:42:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:42:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:42:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:42:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:42:22 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:42:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:64:6d:ec SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 13:42:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:64:6d:ec SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 7112

Dec 20 13:42:28 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID dc:d9:16:b3:62:4d and SSID MobileWiFi-624d on CHANNEL 11).

Dec 20 13:42:28 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-624d BSSID = dc:d9:16:b3:62:4d

Dec 20 13:42:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:d9:16:b3:62:4d SSID = MobileWiFi-624d BSSID dc:d9:16:b3:62:4d DEVICE ID 7113

Dec 20 13:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:42:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:42:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:42:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCld98azO.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 122^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 122^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:42:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:42:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:42:39 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = 84:d4:7e:13:7a:10

Dec 20 13:42:39 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:10 SSID = HYS Office BSSID 84:d4:7e:13:7a:10 DEVICE ID 1590

Dec 20 13:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:42:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:42:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:42:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:42:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:42:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:42:46 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b0:48:1a:2b:45:7b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:42:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:42:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:42:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 13:42:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1694

Dec 20 13:43:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:44:c2:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:43:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:44:c2:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7114

Dec 20 13:43:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:43:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:43:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:43:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7115

Dec 20 13:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityrR0VQc, len 169

Dec 20 13:43:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityrR0VQc, data len 169.

Dec 20 13:43:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 13:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:43:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:43:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:43:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-ae31 BSSID = d0:2d:b3:09:ae:31

Dec 20 13:43:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:2d:b3:09:ae:31 SSID = MobileWiFi-ae31 BSSID d0:2d:b3:09:ae:31 DEVICE ID 7096

Dec 20 13:43:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:43:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:43:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:7b:e7:15:44:94 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:43:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a4:08:ea:0d:34:2e SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: ec:ad:b8:0a:70:4c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client ec:ad:b8:0a:70:4c not in stale hash table

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:736

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:43:29.306551: ec:ad:b8:0a:70:4c (SN 2045): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client ec:ad:b8:0a:70:4c.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc ec:ad:b8:0a:70:4c clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102d rx\_mask[0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta ec:ad:b8:0a:70:4c, STM assigns MAC based vlan\_id 11

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:ec:ad:b8:0a:70:4c aid:1

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=ec:ad:b8:0a:70:4c reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(23) max\_neg\_rate(72)

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:43:29.311276: ec:ad:b8:0a:70:4c: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:ec:ad:b8:0a:70:4c, pmkid\_present:False, pmkid:N/A

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-ec:ad:b8:0a:70:4c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client ec:ad:b8:0a:70:4c, client count 5.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-ec:ad:b8:0a:70:4c id-1513770208.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta ec:ad:b8:0a:70:4c , account interval-0.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-ec:ad:b8:0a:70:4c, name-, time-1513770208.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta ec:ad:b8:0a:70:4c , idle time-1000.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station ec:ad:b8:0a:70:4c.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp ec:ad:b8:0a:70:4c clarity: Marking association response done event for this client

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-ec:ad:b8:0a:70:4c, role-HYS Guest, intercept-0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: ec:ad:b8:0a:70:4c Match user role acl 136 rule\_index 0x37fff

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:ec:ad:b8:0a:70:4c acl:136 fw\_mode:1 vlan:11

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-ec:ad:b8:0a:70:4c, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-ec:ad:b8:0a:70:4c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station ec:ad:b8:0a:70:4c, intercept 0.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station ec:ad:b8:0a:70:4c essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station ec:ad:b8:0a:70:4c, intercept 0.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-ec:ad:b8:0a:70:4c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='ec:ad:b8:0a:70:4c'

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='ec:ad:b8:0a:70:4c', name='(null)', start\_time='1513770208 (Wed Dec 20 13:43:28 2017 )'

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:ad:b8:0a:70:4c, idx=0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:ad:b8:0a:70:4c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:43:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:ad:b8:0a:70:4c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7116

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.192 mac:ec:ad:b8:0a:70:4c

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.192 mac:ec:ad:b8:0a:70:4c bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.192 mac-ec:ad:b8:0a:70:4c,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.192-ec:ad:b8:0a:70:4c

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.192' 'ec:ad:b8:0a:70:4c'

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.192, flag=1!!

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-ec:ad:b8:0a:70:4c, pap-192.168.5.23, essid-HYS Guest

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-ec:ad:b8:0a:70:4c, essid-HYS Guest

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-ec:ad:b8:0a:70:4c, username-, IP-192.168.2.192, method-Unknown auth type, role-HYS Guest

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:ad:b8:0a:70:4c, from 127.0.0.1

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:674

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=ec:ad:b8:0a:70:4c, standby=0

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station ec:ad:b8:0a:70:4c

Dec 20 13:43:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-ec:ad:b8:0a:70:4c, from 192.168.5.23,

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-ec:ad:b8:0a:70:4c timeout-1000.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-ec:ad:b8:0a:70:4c, time-1513770208,ext\_time-1513769541,name-.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-ec:ad:b8:0a:70:4c, time-1513769541,name-AppleWaastasiya.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station ec:ad:b8:0a:70:4c, intercept 0.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-ec:ad:b8:0a:70:4c, name-AppleWaastasiya, time-1513769541.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta ec:ad:b8:0a:70:4c , idle time-1000.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-ec:ad:b8:0a:70:4c update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:43:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='ec:ad:b8:0a:70:4c', name='(null)', start\_time='1513769541 (Wed Dec 20 13:32:21 2017 )'

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1235.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2678.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1334.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:43:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClrVsh0f, data len 121.

Dec 20 13:43:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 344.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta ec:ad:b8:0a:70:4c , idle time-1000.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station ec:ad:b8:0a:70:4c, intercept 0.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station ec:ad:b8:0a:70:4c, authenticated 0.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:43:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta ec:ad:b8:0a:70:4c-ec:ad:b8:0a:70:4c,action 0.

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:ad:b8:0a:70:4c, from 127.0.0.1

Dec 20 13:43:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:ad:b8:0a:70:4c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason ec:ad:b8:0a:70:4c clarity: Setting this station's deauth reason:57

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason ec:ad:b8:0a:70:4c clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:43:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:ad:b8:0a:70:4c'

Dec 20 13:43:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:43:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='ec:ad:b8:0a:70:4c'

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: ec:ad:b8:0a:70:4c: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Sticky client

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station ec:ad:b8:0a:70:4c: Clearing state

Dec 20 13:43:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station ec:ad:b8:0a:70:4c find failed

Dec 20 13:43:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=ec:ad:b8:0a:70:4c, idx=0

Dec 20 13:43:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-ec:ad:b8:0a:70:4c bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 325.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 325 filename /tmp/.cliClXbQhYz.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:43:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:43:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 191^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:43:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 191^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:43:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:43:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:43:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:43:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:43:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:43:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:43:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:43:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:43:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:43:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2679.

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:43:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:43:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:43:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:43:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClGBQhkG, data len 48.

Dec 20 13:43:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 13:43:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:44:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.192 mac:00:00:00:00:00:00

Dec 20 13:44:03 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.192-ec:ad:b8:0a:70:4c

Dec 20 13:44:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.192' 'ec:ad:b8:0a:70:4c'

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-ec:ad:b8:0a:70:4c, essid-HYS Guest, from-192.168.5.25

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta ec:ad:b8:0a:70:4c , idle time-1000.

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-ec:ad:b8:0a:70:4c, name-AppleWaastasiya, time-1513769541.

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station ec:ad:b8:0a:70:4c, intercept 0.

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client ec:ad:b8:0a:70:4c, client count 4.

Dec 20 13:44:03 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-ec:ad:b8:0a:70:4c, to ap-192.168.5.25,

Dec 20 13:44:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:44:07 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client ec:ad:b8:0a:70:4c, from 127.0.0.1

Dec 20 13:44:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1dPqdK, len 168

Dec 20 13:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1dPqdK, data len 168.

Dec 20 13:44:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 13:44:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:44:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:44:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:44:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:44:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:44:28 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:a5:d0:e2:6f:3b SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:44:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:44:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Open WiFi BSSID = 90:f6:52:8b:74:32

Dec 20 13:44:39 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 90:f6:52:8b:74:32 SSID = Open WiFi BSSID 90:f6:52:8b:74:32 DEVICE ID 7100

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliCl7IcVZg.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:44:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:44:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:44:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:44:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:44:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:44:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:44:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:44:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:44:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:44:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:44:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:44:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:44:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:44:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:44:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:44:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.192

Dec 20 13:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:45:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:45:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:45:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:45:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:45:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 13:45:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:45:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:45:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:45:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:45:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:45:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:45:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:45:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:45:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:45:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:45:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:45:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d8:b3:77:58:b4:45 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:45:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:b3:77:58:b4:45 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7117

Dec 20 13:46:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:46:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 1c:65:9d:9e:5d:96 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:46:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1c:65:9d:9e:5d:96 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7118

Dec 20 13:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:46:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:46:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:46:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJgrdQu, len 168

Dec 20 13:46:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJgrdQu, data len 168.

Dec 20 13:46:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:46:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:46:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:70:2d:1e:fb:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:46:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:70:2d:1e:fb:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7119

Dec 20 13:46:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:46:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 30:74:96:56:d9:b1 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:46:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 30:74:96:56:d9:b1 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7120

Dec 20 13:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:46:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:46:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl6Cb9LR.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:46:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:46:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:46:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:46:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 2c:33:61:8a:63:40, from ap 127.0.0.1.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:46:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:46:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:46:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:46:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:46:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:46:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:ec:0a:66:71:28 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:46:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:ec:0a:66:71:28 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7121

Dec 20 13:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:46:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:46:57 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d0:15:4a:cd:f6:7f and SSID white ac30 on CHANNEL 1).

Dec 20 13:46:57 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = white ac30 BSSID = d0:15:4a:cd:f6:7f

Dec 20 13:46:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:15:4a:cd:f6:7f SSID = white ac30 BSSID d0:15:4a:cd:f6:7f DEVICE ID 7122

Dec 20 13:46:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 13:47:02 192.168.5.22 192.168.5.22 sapd[2480]: <326206> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Adding new Router MAC: f4:0f:24:21:00:68

Dec 20 13:47:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:47:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1695

Dec 20 13:47:02 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:2a:b3:24:35:be Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:47:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:db:43:34:69:81 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:47:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:db:43:34:69:81 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7123

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Setting this station's deauth reason:44

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 2c:33:61:8a:63:40 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:47:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:47:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:47:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='2c:33:61:8a:63:40'

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 2c:33:61:8a:63:40: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Denied: AP Ageout

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 2c:33:61:8a:63:40: Clearing state

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 2c:33:61:8a:63:40 find failed

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.156 idle-tmo:0

Dec 20 13:47:06 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-2c:33:61:8a:63:40 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:47:06 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.156-2c:33:61:8a:63:40

Dec 20 13:47:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.156' '2c:33:61:8a:63:40'

Dec 20 13:47:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=2c:33:61:8a:63:40, idx=0

Dec 20 13:47:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:47:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 2c:33:61:8a:63:40, from 127.0.0.1

Dec 20 13:47:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 13:47:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2680.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:47:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCleabafH, data len 48.

Dec 20 13:47:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 13:47:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:47:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:44

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 13:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Denied: AP Ageout

Dec 20 13:47:25 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.127 idle-tmo:0

Dec 20 13:47:25 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:47:25 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 13:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 13:47:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 13:47:26 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 13:47:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:47:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7124

Dec 20 13:47:31 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 98:00:c6:1b:56:b4 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2681.

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:47:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClHvEhrG, data len 48.

Dec 20 13:47:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 2.

Dec 20 13:47:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:47:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:47:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:47:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:47:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 129.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 129 filename /tmp/.cliCl0EOoxB.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 84^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 84^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:47:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:47:43 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:47:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:47:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:47:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:47:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:47:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:4d:f7:42:7d:b6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:47:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:4d:f7:42:7d:b6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7125

Dec 20 13:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:47:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:47:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 08:ec:a9:72:ce:30 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:48:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 08:ec:a9:72:ce:30 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7126

Dec 20 13:48:03 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1030 Type Microwave Signal 76 Freq 2462000KHz Bandwidth 1437KHz

Dec 20 13:48:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID f0:5c:19:51:54:61

Dec 20 13:48:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID f0:5c:19:51:54:61 DEVICE ID 7127

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:737

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:48:11.404662: 4c:bb:58:61:0b:f8 (SN 2122): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(44) max\_neg\_rate(72)

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:48:11.409565: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 5.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513770490.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513770490.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513770490 (Wed Dec 20 13:48:10 2017 )'

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:48:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7128

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.23, essid-HYS Guest

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.23, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:675

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 13:48:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.23,

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513770490,ext\_time-1513757941,name-.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 13:48:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 13:48:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:48:12 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1236.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2682.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1335.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:48:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl3e8lC4, data len 121.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:48:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWbv4lc, len 168

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWbv4lc, data len 168.

Dec 20 13:48:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 13:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 13:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 13:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.29

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.29,

Dec 20 13:48:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 13:48:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:48:26 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1030 Type Microwave

Dec 20 13:48:26 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1031 Type Microwave Signal 76 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:48:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:81:95:82:95:f2 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:48:32 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:48:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7129

Dec 20 13:48:32 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:d2:1f:67 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2683.

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:48:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:48:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:48:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:48:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClqHrsGy, data len 49.

Dec 20 13:48:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 13:48:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:48:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:48:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:48:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 380.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 380 filename /tmp/.cliCldQyADS.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:48:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:48:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 212^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:48:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 212^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:48:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:48:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:48:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a4:e4:b8:49:3f:26 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:48:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:48:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7130

Dec 20 13:48:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:49:e3:fb:92:c5 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:48:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:48:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:48:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:48:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:48:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:48:57 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1031 Type Microwave

Dec 20 13:48:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:61:0b:76 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:49:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:49:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:49:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:49:15 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1032 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:49:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:49:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:49:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:49:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBirfjS, len 168

Dec 20 13:49:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:49:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:49:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBirfjS, data len 168.

Dec 20 13:49:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:49:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:49:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:49:30 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1032 Type Microwave

Dec 20 13:49:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:49:32 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 96:6c:10:e8:12:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:49:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:49:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1696

Dec 20 13:49:34 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1033 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:49:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:49:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:49:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 13:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:49:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:49:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:49:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClxT5D5N.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:49:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:49:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:49:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:49:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:49:46 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:49:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:49:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:49:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:49:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:49:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:49:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:50:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:06 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1033 Type Microwave

Dec 20 13:50:10 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1034 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:50:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:47:bf:04:8e:f7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:50:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:50:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:50:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:50:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:50:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:50:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityWtDDsl, len 168

Dec 20 13:50:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:50:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:50:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityWtDDsl, data len 168.

Dec 20 13:50:18 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:50:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:25 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1034 Type Microwave

Dec 20 13:50:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 13:50:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:50:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:50:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:50:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:50:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:50:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClS6RPkl.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:50:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:50:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:50:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:50:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:50:47 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:50:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:50:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:50:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:50:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:50:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:50:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7131

Dec 20 13:50:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:50:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:51:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:51:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:51:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:51:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:51:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity277S0j, len 168

Dec 20 13:51:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity277S0j, data len 168.

Dec 20 13:51:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:51:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:51:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 13:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7109

Dec 20 13:51:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:51:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:51:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:51:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:51:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:51:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:51:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:51:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZidHp3.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:51:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:51:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:51:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:51:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:51:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:51:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:51:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:51:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:51:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:52:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:52:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:52:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:52:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7132

Dec 20 13:52:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:52:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:52:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 13:52:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID a0:f3:c1:62:c1:9d and SSID AMI-ONLINE276 on CHANNEL 11).

Dec 20 13:52:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = AMI-ONLINE276 BSSID = a0:f3:c1:62:c1:9d

Dec 20 13:52:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:f3:c1:62:c1:9d SSID = AMI-ONLINE276 BSSID a0:f3:c1:62:c1:9d DEVICE ID 7133

Dec 20 13:52:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:52:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 13:52:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7110

Dec 20 13:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:52:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:52:23 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 13:52:23 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 13:52:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:52:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:64:6d:ec SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 13:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:52:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:52:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:52:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:52:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:52:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:52:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:52:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:52:48 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-624d BSSID = dc:d9:16:b3:62:4d

Dec 20 13:52:48 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = dc:d9:16:b3:62:4d SSID = MobileWiFi-624d BSSID dc:d9:16:b3:62:4d DEVICE ID 7113

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = f0:5c:19:51:54:70

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:70 SSID = HYS Office BSSID f0:5c:19:51:54:70 DEVICE ID 1593

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = f0:5c:19:51:54:71

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:71 SSID = HYS Guest BSSID f0:5c:19:51:54:71 DEVICE ID 1594

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = f0:5c:19:51:54:72

Dec 20 13:52:50 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:54:72 SSID = Jem BSSID f0:5c:19:51:54:72 DEVICE ID 1595

Dec 20 13:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1035 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 13:52:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:53:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:07 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1035 Type Microwave

Dec 20 13:53:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:53:11 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:53:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:53:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:53:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:53:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:53:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:53:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqTBgOL, len 171

Dec 20 13:53:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:53:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:53:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqTBgOL, data len 171.

Dec 20 13:53:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 13:53:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 13:53:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7134

Dec 20 13:53:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:53:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:40 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1036 Type Microwave Signal 71 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 13:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:53:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:53:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:53:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:53:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:53:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:53:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClNQRKY5.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:53:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:53:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:53:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:53:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:53:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:53:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:ad:b8:0a:70:4c SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 13:53:55 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1036 Type Microwave

Dec 20 13:53:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:54:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:54:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:54:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 6c:19:c0:ea:60:4d SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:54:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 40:c6:2a:2a:ce:ae Authenticated with AP 84:d4:7e:13:77:41

Dec 20 13:54:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:54:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:54:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:54:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:54:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGwbpbe, len 168

Dec 20 13:54:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGwbpbe, data len 168.

Dec 20 13:54:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:54:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:54:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:54:41 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:54:43 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 13:54:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1697

Dec 20 13:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:54:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:54:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:54:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:54:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:54:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClYhnlf4.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:54:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:54:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:54:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:54:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:54:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:32:99:9a:73:44 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:54:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:32:99:9a:73:44 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7135

Dec 20 13:54:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:55:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:55:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:55:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:55:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:55:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:55:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:55:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:55:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:55:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:55:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPFcffS, len 168

Dec 20 13:55:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPFcffS, data len 168.

Dec 20 13:55:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:55:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:55:31 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID e4:8d:8c:e2:89:27 and SSID hervamnet on CHANNEL 4).

Dec 20 13:55:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 4 SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 13:55:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 7136

Dec 20 13:55:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 38:71:de:70:ee:80 not in stale hash table

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:631

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 13:55:37.585619: 38:71:de:70:ee:80 (SN 2236): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 38:71:de:70:ee:80.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 38:71:de:70:ee:80 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 38:71:de:70:ee:80, STM assigns MAC based vlan\_id 11

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:38:71:de:70:ee:80 aid:0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=38:71:de:70:ee:80 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(18) max\_neg\_rate(400)

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 38:71:de:70:ee:80, client count 5.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-38:71:de:70:ee:80 id-1513770936.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 38:71:de:70:ee:80 , account interval-0.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-38:71:de:70:ee:80, name-, time-1513770936.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 13:55:37.589563: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:38:71:de:70:ee:80, pmkid\_present:False, pmkid:N/A

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 38:71:de:70:ee:80.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 38:71:de:70:ee:80 clarity: Marking association response done event for this client

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-38:71:de:70:ee:80, role-HYS Guest, intercept-0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 38:71:de:70:ee:80 Match user role acl 136 rule\_index 0x37fff

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:38:71:de:70:ee:80 acl:136 fw\_mode:1 vlan:11

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-38:71:de:70:ee:80, acl-136, idx-229375, essid-HYS Guest

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 38:71:de:70:ee:80 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-38:71:de:70:ee:80 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='38:71:de:70:ee:80', name='(null)', start\_time='1513770936 (Wed Dec 20 13:55:36 2017 )'

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=38:71:de:70:ee:80, idx=0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 13:55:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1698

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:38:71:de:70:ee:80

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.136 mac:38:71:de:70:ee:80 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.136 mac-38:71:de:70:ee:80,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.136-38:71:de:70:ee:80

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.136, flag=1!!

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-38:71:de:70:ee:80, pap-192.168.5.25, essid-HYS Guest

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-38:71:de:70:ee:80, essid-HYS Guest

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-38:71:de:70:ee:80, username-, IP-192.168.2.136, method-Unknown auth type, role-HYS Guest

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:495

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 38:71:de:70:ee:80

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=38:71:de:70:ee:80, standby=0

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-38:71:de:70:ee:80, from 192.168.5.25,

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-38:71:de:70:ee:80 timeout-1000.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-38:71:de:70:ee:80, time-1513770936,ext\_time-1513763010,name-.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-38:71:de:70:ee:80, time-1513763010,name-Nastyas-iPhone.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-38:71:de:70:ee:80 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 13:55:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='38:71:de:70:ee:80', name='(null)', start\_time='1513763010 (Wed Dec 20 11:43:30 2017 )'

Dec 20 13:55:37 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 38:71:de:70:ee:80 os\_type to iPhone

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 38:71:de:70:ee:80, authenticated 0.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 38:71:de:70:ee:80-38:71:de:70:ee:80,action 0.

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 13:55:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:55:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:55:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 38:71:de:70:ee:80, from ap 127.0.0.1.

Dec 20 13:55:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1237.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2684.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1336.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:55:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl7r0H2I, data len 121.

Dec 20 13:55:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 38:71:de:70:ee:80, authenticated 0.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 13:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 38:71:de:70:ee:80-38:71:de:70:ee:80,action 0.

Dec 20 13:55:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:55:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 13:55:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClNZL8h1.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:55:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:55:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 189^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:55:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 189^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:55:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:55:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:55:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:56:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:56:08 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 13:56:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 38:71:de:70:ee:80, from ap 127.0.0.1.

Dec 20 13:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:56:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:56:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:56:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Setting this station's deauth reason:56

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 13:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 13:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 38:71:de:70:ee:80: Clearing state

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 38:71:de:70:ee:80 find failed

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:00:00:00:00:00:00

Dec 20 13:56:41 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.136-38:71:de:70:ee:80

Dec 20 13:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=38:71:de:70:ee:80, idx=0

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Guest, from-192.168.5.24

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 38:71:de:70:ee:80, client count 4.

Dec 20 13:56:41 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-38:71:de:70:ee:80, to ap-192.168.5.24,

Dec 20 13:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 13:56:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 13:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:56:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2685.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:56:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCld4P1Zd, data len 49.

Dec 20 13:56:46 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 13:56:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:70:2d:1e:fb:e3 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:56:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:56:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:56:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:56:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 75 filename /tmp/.cliClC3abQQ.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:56:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:56:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:56:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 71^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:56:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:56:55 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:57:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 13:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:57:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:57:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:ec:0a:66:71:28 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:57:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:57:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:57:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:57:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:57:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:57:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBVDorC, len 168

Dec 20 13:57:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:57:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:57:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBVDorC, data len 168.

Dec 20 13:57:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:57:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = dc:ee:06:52:d5:b7 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 13:57:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = dc:ee:06:52:d5:b7 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7137

Dec 20 13:57:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:57:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:57:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1699

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:ad:d2:44:67:a2 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1700

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA a8:88:08:32:6b:da Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:57:45 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 13:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:57:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:57:51 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:db:43:34:69:81 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:57:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:57:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.136

Dec 20 13:57:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:57:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:57:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClU7z4aI.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:57:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:57:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:57:56 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:58:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:58:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:58:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 58:40:4e:7e:af:b7 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 13:58:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:f4:6f:69:92:0b SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 13:58:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:58:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:58:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:58:24 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:32:9b:04:10:03 SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 13:58:24 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:32:9b:04:10:03 SSID = dom BSSID b0:48:7a:e0:9d:16 DEVICE ID 7138

Dec 20 13:58:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:58:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:58:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:58:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityvpESIU, len 168

Dec 20 13:58:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityvpESIU, data len 168.

Dec 20 13:58:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:58:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:58:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:58:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:58:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:58:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:58:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:58:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 80:c5:e6:23:2a:00 SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 13:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:58:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:58:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:58:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:58:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:58:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCltXIEuV.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:58:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:58:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:58:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:58:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:58:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 13:59:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 08:ec:a9:72:ce:30 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 13:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:59:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:59:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:59:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:59:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 13:59:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:59:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 13:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 13:59:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityKxoPus, len 168

Dec 20 13:59:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 13:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 13:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityKxoPus, data len 168.

Dec 20 13:59:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 13:59:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 13:59:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 13:59:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 13:59:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:59:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:59:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 13:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 13:59:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 13:59:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 13:59:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 13:59:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 13:59:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 13:59:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:d2:1f:67 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCloLe50w.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 13:59:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 13:59:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 13:59:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 13:59:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 11:59:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:00:01 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:7a:11

Dec 20 14:00:01 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:11 SSID = HYS Guest BSSID 84:d4:7e:13:7a:11 DEVICE ID 1591

Dec 20 14:00:01 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:7a:12

Dec 20 14:00:01 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:12 SSID = Jem BSSID 84:d4:7e:13:7a:12 DEVICE ID 1592

Dec 20 14:00:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:00:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:32:99:9a:73:44 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:00:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:32:99:9a:73:44 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7139

Dec 20 14:00:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:00:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:00:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1701

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ac:cf:85:4e:17:04 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1702

Dec 20 14:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 78:02:f8:78:2a:2f Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:00:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:00:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:00:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:00:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGqKCTa, len 168

Dec 20 14:00:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGqKCTa, data len 168.

Dec 20 14:00:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:00:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:00:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:00:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:00:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:00:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:00:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:00:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:00:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:00:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:00:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:00:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:00:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:00:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:00:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7140

Dec 20 14:00:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 98:00:c6:1b:56:b4 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClLERrYo.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:01:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:01:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:01:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:01:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:01:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:01:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:18 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:01:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:01:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:01:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:d3:8a:e1:2d:15 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:01:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:d3:8a:e1:2d:15 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7141

Dec 20 14:01:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:01:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:01:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7zgoxP, len 168

Dec 20 14:01:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:01:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:01:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7zgoxP, data len 168.

Dec 20 14:01:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:01:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:01:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:01:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 14:01:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 14:01:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7142

Dec 20 14:01:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:01:46 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:01:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:01:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:01:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:01:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:01:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:01:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:01:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:01:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl68QsTp.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:02:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:02:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:02:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:02:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:02:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:632

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:02:03.528958: f4:31:c3:c2:6c:e1 (SN 376): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(15) max\_neg\_rate(200)

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:02:03.531732: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 5.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513771323.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513771323.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513771323 (Wed Dec 20 14:02:03 2017 )'

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:02:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1703

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:496

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 14:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:02:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client f4:31:c3:c2:6c:e1 name updated to Antons-iPhone

Dec 20 14:02:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 14:02:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 14:02:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:02:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-Antons-iPhone, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 14:02:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:02:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:02:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:02:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:02:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1238.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2686.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1337.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:02:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClcIRcfA, data len 121.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:02:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:02:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywXOtZT, len 39

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywXOtZT, data len 39.

Dec 20 14:02:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 14:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 14:02:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:02:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:02:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:02:25 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:02:25 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:02:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:02:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:02:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:02:33 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AMI-ONLINE276 BSSID = a0:f3:c1:62:c1:9d

Dec 20 14:02:33 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = a0:f3:c1:62:c1:9d SSID = AMI-ONLINE276 BSSID a0:f3:c1:62:c1:9d DEVICE ID 7133

Dec 20 14:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:02:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityONEhEq, len 170

Dec 20 14:02:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityONEhEq, data len 170.

Dec 20 14:02:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 3.

Dec 20 14:02:35 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 88:ad:d2:1e:86:b5 and SSID AndroidAP on CHANNEL 11).

Dec 20 14:02:35 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = AndroidAP BSSID = 88:ad:d2:1e:86:b5

Dec 20 14:02:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:1e:86:b5 SSID = AndroidAP BSSID 88:ad:d2:1e:86:b5 DEVICE ID 7143

Dec 20 14:02:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 14:02:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:02:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:02:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:02:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:02:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:4e:58:ec SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:02:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:4e:58:ec SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7144

Dec 20 14:02:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:02:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:02:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:02:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 372.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 372 filename /tmp/.cliClyEL6a9.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:03:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:03:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:03:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:03:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:03:03 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:03:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:03:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:03:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 14:03:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:03:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:03:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:03:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:03:33 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:44:c2:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEbq2aj, len 169

Dec 20 14:03:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEbq2aj, data len 169.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Reason STA has left and is disassociated

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:f4:31:c3:c2:6c:e1

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:8

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 14:03:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:03:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station f4:31:c3:c2:6c:e1 find failed

Dec 20 14:03:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:03:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:03:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:03:43 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:03:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:03:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - f4:31:c3:c2:6c:e1, from ap 127.0.0.1.

Dec 20 14:03:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:03:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:03:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:03:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:03:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2687.

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:03:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:03:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:03:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:03:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClUKQicj, data len 48.

Dec 20 14:03:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 2.

Dec 20 14:03:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:03:59 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 2c:33:61:8a:63:40, client count 4.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClmcpSSK.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:04:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:04:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 164^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:04:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 164^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:04:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:04:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:04:07 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f8:1a:67:34:7d:fe and SSID IRA on CHANNEL 1).

Dec 20 14:04:07 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 14:04:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 7145

Dec 20 14:04:08 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:04:08 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:04:08 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.132 idle-tmo:0

Dec 20 14:04:08 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 14:04:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 14:04:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:04:11 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:04:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:04:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:04:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:04:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:04:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:04:21 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:08:22:bc:de:fb SSID = AndroidAP BSSID 88:ad:d2:1e:86:b5

Dec 20 14:04:21 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:08:22:bc:de:fb SSID = AndroidAP BSSID 88:ad:d2:1e:86:b5 DEVICE ID 7146

Dec 20 14:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513771462.164926 to 1513771462.169193(reference: 3722760262.0000000000, originate: 3722760262.0450786881, receive: 3722760262.0727188633, transmit: 3722760262.0727213685, our-recv: 3722760262.0708167090).

Dec 20 14:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513771462.169317 to 1513771462.169193(reference: 3722760262.0000000000, originate: 3722760262.0450786881, receive: 3722760262.0727188633, transmit: 3722760262.0727213685, our-recv: 3722760262.0708167090).

Dec 20 14:04:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:04:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1704

Dec 20 14:04:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 70:e7:2c:5f:57:0b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:04:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:04:30 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client 0c:8f:ff:8d:20:ee, client count 3.

Dec 20 14:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:04:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 14:04:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityokdFgW, len 42

Dec 20 14:04:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:04:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:04:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityokdFgW, data len 42.

Dec 20 14:04:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 14:04:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:04:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:04:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:04:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 14:04:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:04:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:04:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:04:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:04:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:05:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:05:00 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.156

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClVNYK5n.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:05:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:05:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:05:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:05:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:05:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:05:09 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:e3:0f:0a Authenticated with AP f0:5c:19:51:54:61

Dec 20 14:05:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60

Dec 20 14:05:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ca:df:9f SSID = HYS Office BSSID f0:5c:19:51:54:60 DEVICE ID 7147

Dec 20 14:05:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:05:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:05:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:05:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:05:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:05:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7148

Dec 20 14:05:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:c9:7a:3e:fc:96 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:05:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:05:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.127

Dec 20 14:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:05:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:05:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:05:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:05:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygvd7Ec, len 168

Dec 20 14:05:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:05:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:05:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygvd7Ec, data len 168.

Dec 20 14:05:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:05:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:05:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:05:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:05:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:05:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:05:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:05:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:05:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:05:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:05:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:05:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7149

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 40:9c:28:e6:f0:cb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 40:9c:28:e6:f0:cb not in stale hash table

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:633

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:06:00.256549: 40:9c:28:e6:f0:cb (SN 475): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 40:9c:28:e6:f0:cb.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 40:9c:28:e6:f0:cb clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf814812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 40:9c:28:e6:f0:cb, STM assigns MAC based vlan\_id 11

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:40:9c:28:e6:f0:cb aid:0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=40:9c:28:e6:f0:cb reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(400)

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-40:9c:28:e6:f0:cb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 40:9c:28:e6:f0:cb, client count 4.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-40:9c:28:e6:f0:cb id-1513771560.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 40:9c:28:e6:f0:cb , account interval-0.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-40:9c:28:e6:f0:cb, name-, time-1513771560.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 40:9c:28:e6:f0:cb , idle time-1000.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:06:00.266104: 40:9c:28:e6:f0:cb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:40:9c:28:e6:f0:cb, pmkid\_present:False, pmkid:N/A

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 40:9c:28:e6:f0:cb.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 40:9c:28:e6:f0:cb clarity: Marking association response done event for this client

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-40:9c:28:e6:f0:cb, role-HYS Guest, intercept-0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 40:9c:28:e6:f0:cb Match user role acl 136 rule\_index 0x37fff

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:40:9c:28:e6:f0:cb acl:136 fw\_mode:1 vlan:11

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-40:9c:28:e6:f0:cb, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-40:9c:28:e6:f0:cb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 40:9c:28:e6:f0:cb essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-40:9c:28:e6:f0:cb update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='40:9c:28:e6:f0:cb'

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='40:9c:28:e6:f0:cb', name='(null)', start\_time='1513771560 (Wed Dec 20 14:06:00 2017 )'

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=40:9c:28:e6:f0:cb, idx=0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:9c:28:e6:f0:cb SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:06:00 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:9c:28:e6:f0:cb SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1705

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:497

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 40:9c:28:e6:f0:cb

Dec 20 14:06:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=40:9c:28:e6:f0:cb, standby=0

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:06:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 40:9c:28:e6:f0:cb name updated to HYS-Enterprise

Dec 20 14:06:00 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 40:9c:28:e6:f0:cb Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:06:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 40:9c:28:e6:f0:cb hostname updated to HYS-Enterprise

Dec 20 14:06:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.177 mac:40:9c:28:e6:f0:cb

Dec 20 14:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.177 mac:40:9c:28:e6:f0:cb bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.177 mac-40:9c:28:e6:f0:cb,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.177-40:9c:28:e6:f0:cb

Dec 20 14:06:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.177' '40:9c:28:e6:f0:cb'

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.177, flag=1!!

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-40:9c:28:e6:f0:cb, username-HYS-Enterprise, IP-192.168.2.177, method-Unknown auth type, role-HYS Guest

Dec 20 14:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:9c:28:e6:f0:cb, from 127.0.0.1

Dec 20 14:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:9c:28:e6:f0:cb usr-HYS-Enterprise acct-HYS-Enterprise.

Dec 20 14:06:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:06:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 40:9c:28:e6:f0:cb, UA CaptiveNetworkSupport-355.30.1 wispr

Dec 20 14:06:03 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-40:9c:28:e6:f0:cb, detail-CaptiveNetworkSupport-355.30.1 wispr.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClUcUTxs.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:06:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:06:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:06:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:06:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:06:07 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 40:9c:28:e6:f0:cb , idle time-1000.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 40:9c:28:e6:f0:cb, authenticated 0.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 40:9c:28:e6:f0:cb-40:9c:28:e6:f0:cb,action 0.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:9c:28:e6:f0:cb, from 127.0.0.1

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:9c:28:e6:f0:cb usr-HYS-Enterprise acct-HYS-Enterprise.

Dec 20 14:06:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 40:9c:28:e6:f0:cb, from ap 127.0.0.1.

Dec 20 14:06:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1239.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2688.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1338.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClvtg99h, data len 121.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityVjdsKU, len 41

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityVjdsKU, data len 41.

Dec 20 14:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 41, queue size 2.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 40:9c:28:e6:f0:cb , idle time-1000.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 40:9c:28:e6:f0:cb, authenticated 0.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:06:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 40:9c:28:e6:f0:cb-40:9c:28:e6:f0:cb,action 0.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:9c:28:e6:f0:cb, from 127.0.0.1

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:9c:28:e6:f0:cb usr-HYS-Enterprise acct-HYS-Enterprise.

Dec 20 14:06:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 40:9c:28:e6:f0:cb , idle time-1000.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 40:9c:28:e6:f0:cb, authenticated 0.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 40:9c:28:e6:f0:cb-40:9c:28:e6:f0:cb,action 0.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:9c:28:e6:f0:cb, from 127.0.0.1

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-40:9c:28:e6:f0:cb usr-HYS-Enterprise acct-HYS-Enterprise.

Dec 20 14:06:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 40:9c:28:e6:f0:cb: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 40:9c:28:e6:f0:cb clarity: Setting this station's deauth reason:56

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 40:9c:28:e6:f0:cb clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='40:9c:28:e6:f0:cb'

Dec 20 14:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='40:9c:28:e6:f0:cb'

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 40:9c:28:e6:f0:cb: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 40:9c:28:e6:f0:cb: Clearing state

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 40:9c:28:e6:f0:cb find failed

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.177 mac:00:00:00:00:00:00

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-40:9c:28:e6:f0:cb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.177-40:9c:28:e6:f0:cb

Dec 20 14:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.177' '40:9c:28:e6:f0:cb'

Dec 20 14:06:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=40:9c:28:e6:f0:cb, idx=0

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-40:9c:28:e6:f0:cb, essid-HYS Guest, from-192.168.5.27

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 40:9c:28:e6:f0:cb , idle time-1000.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-40:9c:28:e6:f0:cb, name-HYS-Enterprise, time-1513771560.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 40:9c:28:e6:f0:cb, intercept 0.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 40:9c:28:e6:f0:cb, client count 3.

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-40:9c:28:e6:f0:cb, to ap-192.168.5.27,

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 40:9c:28:e6:f0:cb, from 127.0.0.1

Dec 20 14:06:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:06:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d8:b3:77:58:b4:45 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2689.

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:06:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:06:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClle7b8J, data len 49.

Dec 20 14:06:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 14:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:2

Dec 20 14:06:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywBJsAt, len 84

Dec 20 14:06:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywBJsAt, data len 84.

Dec 20 14:06:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 84, queue size 4.

Dec 20 14:06:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:06:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:06:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:06:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:06:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:06:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:06:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:06:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:06:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7150

Dec 20 14:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:06:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:07:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:07:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 30:74:96:56:d9:b1 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:07:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 1c:65:9d:9e:5d:96 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 41, type DHCPDNS\_EVENT.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 195.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 251.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 84, type DHCPDNS\_EVENT.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 342.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 342 filename /tmp/.cliClWEEFgt.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:07:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:07:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 230^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:07:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 230^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:07:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:07:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:07:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:07:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:07:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:07:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:07:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:07:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:07:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:07:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:07:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:07:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:07:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBsXCMM, len 168

Dec 20 14:07:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:07:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:07:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBsXCMM, data len 168.

Dec 20 14:07:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:07:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:07:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:07:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:07:48 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:07:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:07:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1706

Dec 20 14:07:54 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:07:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:07:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:07:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:07:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:07:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.177

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJ92eTS.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 125^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:08:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:08:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:08:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:08:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:08:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:08:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:08:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:32 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 00:15:ff:50:14:4a and SSID IVANOF on CHANNEL 11).

Dec 20 14:08:32 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = IVANOF BSSID = 00:15:ff:50:14:4a

Dec 20 14:08:32 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:15:ff:50:14:4a SSID = IVANOF BSSID 00:15:ff:50:14:4a DEVICE ID 7151

Dec 20 14:08:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:08:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:08:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:08:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:08:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity22Ky8R, len 168

Dec 20 14:08:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:08:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:08:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity22Ky8R, data len 168.

Dec 20 14:08:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:08:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:08:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:08:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:32:9b:04:10:03 SSID = dom BSSID b0:48:7a:e0:9d:16

Dec 20 14:08:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:08:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:08:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:08:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:09:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:09:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl3aehKl.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:09:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:09:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:09:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:09:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:09:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:09:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:09:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:33 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:4d:f7:42:7d:b6 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:09:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:09:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:09:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:09:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:09:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysg2jG6, len 170

Dec 20 14:09:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:09:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:09:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysg2jG6, data len 170.

Dec 20 14:09:41 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 14:09:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:09:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:09:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:09:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:09:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:09:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:09:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:09:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7152

Dec 20 14:09:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:09:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:09:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:10:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:10:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClKsMIy9.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:10:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:10:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 130^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:10:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 130^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:10:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:10:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:10:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:10:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:10:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a0:32:99:9a:73:44 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:10:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:10:25 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:f7:c3:18 and SSID TP-LINK\_MR3040\_F7C318 on CHANNEL 11).

Dec 20 14:10:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 14:10:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 7153

Dec 20 14:10:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:10:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:10:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:10:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 14:10:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1Ro42k, len 126

Dec 20 14:10:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:10:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:10:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1Ro42k, data len 126.

Dec 20 14:10:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 14:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:10:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:10:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = dc:ee:06:52:d5:b7 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:10:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:10:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:10:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:10:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:10:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:10:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:10:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:10:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:11:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:11:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:11:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:11:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 38:71:de:70:ee:80 not in stale hash table

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:634

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:11:10.851932: 38:71:de:70:ee:80 (SN 3541): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 38:71:de:70:ee:80.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 38:71:de:70:ee:80 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ffff

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 400

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffa rx\_hdr:0 tx\_mcs\_map:0xfffa tx-hdr:0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 38:71:de:70:ee:80, STM assigns MAC based vlan\_id 11

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:38:71:de:70:ee:80 aid:0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=38:71:de:70:ee:80 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(18) max\_neg\_rate(400)

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 38:71:de:70:ee:80, client count 4.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-38:71:de:70:ee:80 id-1513771869.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 38:71:de:70:ee:80 , account interval-0.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-38:71:de:70:ee:80, name-, time-1513771869.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:11:10.855763: 38:71:de:70:ee:80: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:38:71:de:70:ee:80, pmkid\_present:False, pmkid:N/A

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 38:71:de:70:ee:80.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 38:71:de:70:ee:80 clarity: Marking association response done event for this client

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-38:71:de:70:ee:80, role-HYS Guest, intercept-0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 38:71:de:70:ee:80 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:38:71:de:70:ee:80 acl:136 fw\_mode:1 vlan:11

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-38:71:de:70:ee:80, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='38:71:de:70:ee:80', name='(null)', start\_time='1513771869 (Wed Dec 20 14:11:09 2017 )'

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 38:71:de:70:ee:80 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-38:71:de:70:ee:80 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-38:71:de:70:ee:80, pap-192.168.5.18, essid-HYS Guest

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-38:71:de:70:ee:80, essid-HYS Guest

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:498

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 38:71:de:70:ee:80

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:38:71:de:70:ee:80

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.136 mac:38:71:de:70:ee:80 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.136 mac-38:71:de:70:ee:80,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.136-38:71:de:70:ee:80

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.136, flag=1!!

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-38:71:de:70:ee:80, username-, IP-192.168.2.136, method-Unknown auth type, role-HYS Guest

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=38:71:de:70:ee:80, idx=0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-38:71:de:70:ee:80, from 192.168.5.18,

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-38:71:de:70:ee:80 timeout-1000.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-38:71:de:70:ee:80, time-1513771869,ext\_time-1513763010,name-.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-38:71:de:70:ee:80, time-1513763010,name-Nastyas-iPhone.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-38:71:de:70:ee:80 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='38:71:de:70:ee:80', name='(null)', start\_time='1513763010 (Wed Dec 20 11:43:30 2017 )'

Dec 20 14:11:10 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 38:71:de:70:ee:80 os\_type to iPhone

Dec 20 14:11:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:11:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1707

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=38:71:de:70:ee:80, standby=0

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:11:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:11:10 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 38:71:de:70:ee:80 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 38:71:de:70:ee:80, from ap 127.0.0.1.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliClsfEJZh.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:11:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:11:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:11:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 106^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:11:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:11:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 38:71:de:70:ee:80, authenticated 0.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:11:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 38:71:de:70:ee:80-38:71:de:70:ee:80,action 0.

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 14:11:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1240.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2690.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1339.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:11:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:11:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClPRP7vM, data len 121.

Dec 20 14:11:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:11:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 38:71:de:70:ee:80, authenticated 0.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:11:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 38:71:de:70:ee:80-38:71:de:70:ee:80,action 0.

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 14:11:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:11:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 38:71:de:70:ee:80, authenticated 0.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:11:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 38:71:de:70:ee:80-38:71:de:70:ee:80,action 0.

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 14:11:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:11:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:11:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 38:71:de:70:ee:80, from ap 127.0.0.1.

Dec 20 14:11:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:11:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:11:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:11:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:11:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1g3ZdX, len 170

Dec 20 14:11:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:11:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:11:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1g3ZdX, data len 170.

Dec 20 14:11:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 2.

Dec 20 14:11:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:d3:8a:e1:2d:15 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:11:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:11:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:11:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:11:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Setting this station's deauth reason:56

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 38:71:de:70:ee:80 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-38:71:de:70:ee:80 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='38:71:de:70:ee:80'

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 38:71:de:70:ee:80: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 38:71:de:70:ee:80: Clearing state

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 38:71:de:70:ee:80 find failed

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.136 mac:00:00:00:00:00:00

Dec 20 14:11:50 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.136-38:71:de:70:ee:80

Dec 20 14:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.136' '38:71:de:70:ee:80'

Dec 20 14:11:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=38:71:de:70:ee:80, idx=0

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Office, from-192.168.5.25

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:50 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 38:71:de:70:ee:80, client count 3.

Dec 20 14:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Office, from-192.168.5.25

Dec 20 14:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 14:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:52 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Office, from-192.168.5.25

Dec 20 14:11:52 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:52 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 14:11:52 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:52 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-38:71:de:70:ee:80, essid-HYS Office, from-192.168.5.25

Dec 20 14:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 38:71:de:70:ee:80 , idle time-1000.

Dec 20 14:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-38:71:de:70:ee:80, name-Nastyas-iPhone, time-1513763010.

Dec 20 14:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 38:71:de:70:ee:80, intercept 0.

Dec 20 14:11:53 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 38:71:de:70:ee:80, os iPhone.

Dec 20 14:11:55 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 38:71:de:70:ee:80, from 127.0.0.1

Dec 20 14:11:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:11:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d0 and SSID on CHANNEL 11).

Dec 20 14:11:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 14:11:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7154

Dec 20 14:11:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:11:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:11:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2691.

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:12:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:12:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl4mX9b6, data len 49.

Dec 20 14:12:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 14:12:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:12:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:12:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 14:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7142

Dec 20 14:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 14:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 14:12:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7155

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 326.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 382.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 382 filename /tmp/.cliClJmz3Wl.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 222^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 222^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:12:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:12:15 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:12:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:12:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:12:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:12:26 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:12:26 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:12:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:12:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:12:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:12:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:12:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:12:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:12:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:12:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:12:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityO8mODI, len 168

Dec 20 14:12:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:12:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:12:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityO8mODI, data len 168.

Dec 20 14:12:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:12:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:12:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:12:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:12:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c4:42:02:12:2a:33 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c4:42:02:12:2a:33 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7156

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:f4:50:d4:db:50 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:f4:50:d4:db:50 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7157

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:b1:0a:d5:87:80 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:12:51 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:b1:0a:d5:87:80 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7158

Dec 20 14:13:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:13:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:13:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:13:09 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 173 Type Cordless Base (Freq Hopper) Signal 67 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 14:13:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:13:11 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.136

Dec 20 14:13:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:13:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClSV62w8.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:13:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:13:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:13:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:13:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:13:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:13:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:13:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:13:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:13:49 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:13:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:13:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:13:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:13:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:13:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 14:13:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:13:56 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1037 Type Microwave Signal 81 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 14:13:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:f0:ee:30:f8:58 SSID = Jem BSSID 34:fc:b9:e9:64:d2

Dec 20 14:13:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:f0:ee:30:f8:58 SSID = Jem BSSID 34:fc:b9:e9:64:d2 DEVICE ID 1708

Dec 20 14:13:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:f0:ee:30:f8:58 Authenticated with AP 34:fc:b9:e9:64:d2

Dec 20 14:14:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:14:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:14:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:14:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:14:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7159

Dec 20 14:14:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA cc:07:e4:e2:12:24 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:14:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:14:11 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1037 Type Microwave

Dec 20 14:14:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:14:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:14:22 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 14:14:22 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 7111

Dec 20 14:14:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:14:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:14:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:14:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:1f:78:a1:ba:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:14:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:1f:78:a1:ba:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7160

Dec 20 14:14:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:14:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:14:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:14:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:14:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:14:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAY29jq, len 168

Dec 20 14:14:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAY29jq, data len 168.

Dec 20 14:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:14:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 14:14:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7161

Dec 20 14:14:48 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:c9:7a:3e:fc:96 Authenticated with AP 84:d4:7e:13:77:41

Dec 20 14:14:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:14:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:14:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:14:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:14:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AndroidAP BSSID = 88:ad:d2:1e:86:b5

Dec 20 14:14:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 88:ad:d2:1e:86:b5 SSID = AndroidAP BSSID 88:ad:d2:1e:86:b5 DEVICE ID 7143

Dec 20 14:15:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:15:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:15:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:15:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:15:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClVqIv2P.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:15:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:15:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:15:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:15:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:15:19 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:15:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:15:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:15:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:15:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:15:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:15:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:15:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:15:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:15:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqSUgqF, len 168

Dec 20 14:15:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:15:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:15:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqSUgqF, data len 168.

Dec 20 14:15:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:15:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:15:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:15:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:15:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:15:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e0:c9:7a:3e:fc:96 not in stale hash table

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:738

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:16:01.093801: e0:c9:7a:3e:fc:96 (SN 3): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client e0:c9:7a:3e:fc:96.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e0:c9:7a:3e:fc:96 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x118c rx\_mask[0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e0:c9:7a:3e:fc:96, STM assigns MAC based vlan\_id 11

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e0:c9:7a:3e:fc:96 aid:0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e0:c9:7a:3e:fc:96 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(35) max\_neg\_rate(65)

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e0:c9:7a:3e:fc:96, client count 4.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e0:c9:7a:3e:fc:96 id-1513772161.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e0:c9:7a:3e:fc:96 , account interval-0.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-, time-1513772161.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:16:01.099446: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e0:c9:7a:3e:fc:96, pmkid\_present:False, pmkid:N/A

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station e0:c9:7a:3e:fc:96.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp e0:c9:7a:3e:fc:96 clarity: Marking association response done event for this client

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-e0:c9:7a:3e:fc:96, role-HYS Guest, intercept-0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e0:c9:7a:3e:fc:96 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:e0:c9:7a:3e:fc:96 acl:136 fw\_mode:1 vlan:11

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e0:c9:7a:3e:fc:96, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e0:c9:7a:3e:fc:96 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e0:c9:7a:3e:fc:96 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e0:c9:7a:3e:fc:96', name='(null)', start\_time='1513772161 (Wed Dec 20 14:16:01 2017 )'

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=e0:c9:7a:3e:fc:96, idx=0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:16:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7162

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-e0:c9:7a:3e:fc:96, pap-192.168.5.25, essid-HYS Guest

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-e0:c9:7a:3e:fc:96, essid-HYS Guest

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.133 mac:e0:c9:7a:3e:fc:96

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.133 mac:e0:c9:7a:3e:fc:96 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.133 mac-e0:c9:7a:3e:fc:96,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.133-e0:c9:7a:3e:fc:96

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.133' 'e0:c9:7a:3e:fc:96'

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.133, flag=1!!

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e0:c9:7a:3e:fc:96, username-, IP-192.168.2.133, method-Unknown auth type, role-HYS Guest

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:676

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station e0:c9:7a:3e:fc:96

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-e0:c9:7a:3e:fc:96, from 192.168.5.25,

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-e0:c9:7a:3e:fc:96 timeout-1000.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-e0:c9:7a:3e:fc:96, time-1513772161,ext\_time-1513757433,name-.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-e0:c9:7a:3e:fc:96, time-1513757433,name-iPhone4s1610.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-iPhone4s1610, time-1513757433.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-e0:c9:7a:3e:fc:96 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e0:c9:7a:3e:fc:96', name='(null)', start\_time='1513757433 (Wed Dec 20 10:10:33 2017 )'

Dec 20 14:16:01 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta e0:c9:7a:3e:fc:96 os\_type to iPhone

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=e0:c9:7a:3e:fc:96, standby=0

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:16:01 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:c9:7a:3e:fc:96 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:16:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client e0:c9:7a:3e:fc:96 name updated to iPhone4s1610

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e0:c9:7a:3e:fc:96, authenticated 0.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:16:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e0:c9:7a:3e:fc:96-e0:c9:7a:3e:fc:96,action 0.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e0:c9:7a:3e:fc:96 usr-iPhone4s1610 acct-iPhone4s1610.

Dec 20 14:16:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1241.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2692.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1340.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:16:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl3ugoAc, data len 121.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:16:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:16:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyu2OcW, len 39

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyu2OcW, data len 39.

Dec 20 14:16:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 3.

Dec 20 14:16:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:16:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:16:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e0:c9:7a:3e:fc:96, from ap 127.0.0.1.

Dec 20 14:16:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e0:c9:7a:3e:fc:96, authenticated 0.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:16:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e0:c9:7a:3e:fc:96-e0:c9:7a:3e:fc:96,action 0.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e0:c9:7a:3e:fc:96 usr-iPhone4s1610 acct-iPhone4s1610.

Dec 20 14:16:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is disassociated

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:e0:c9:7a:3e:fc:96

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e0:c9:7a:3e:fc:96 clarity: Setting this station's deauth reason:8

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e0:c9:7a:3e:fc:96 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:16:16 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e0:c9:7a:3e:fc:96: Clearing state

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station e0:c9:7a:3e:fc:96 find failed

Dec 20 14:16:16 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason Class 2 frames from non authenticated STA

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <501044> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Station e0:c9:7a:3e:fc:96: No authentication found trying to de-authenticate to BSSID 40:e3:d6:3e:b5:41 on AP fl11-205-sup

Dec 20 14:16:16 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:41), before send\_wifi\_frame reason 1536, internal 0

Dec 20 14:16:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=e0:c9:7a:3e:fc:96, idx=0

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliClfRooyP.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:16:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:16:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 213^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:16:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 213^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:16:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:16:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:16:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2693.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:16:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCluMhy7P, data len 48.

Dec 20 14:16:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 14:16:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:16:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:16:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:9c:28:e6:f0:cb SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:16:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:16:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:16:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:16:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 14:16:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityXkAo7p, len 42

Dec 20 14:16:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:16:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:16:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityXkAo7p, data len 42.

Dec 20 14:16:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 14:16:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:16:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:16:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:16:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:16:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:32:99:88:96:96 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:16:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:32:99:88:96:96 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7163

Dec 20 14:17:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:17:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:17:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:17:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:17:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 123.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 123 filename /tmp/.cliClvYqBeS.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:17:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:17:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:17:24 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 173 Type Cordless Base (Freq Hopper)

Dec 20 14:17:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:17:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:17:32 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = f0:5c:19:51:49:20

Dec 20 14:17:32 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f0:5c:19:51:49:20 SSID = HYS Office BSSID f0:5c:19:51:49:20 DEVICE ID 7046

Dec 20 14:17:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:17:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:17:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:17:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:17:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:17:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:17:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity41P4Ey, len 168

Dec 20 14:17:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:17:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:17:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity41P4Ey, data len 168.

Dec 20 14:17:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:17:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:17:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:17:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:17:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:17:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:47:77:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:17:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:47:77:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7164

Dec 20 14:18:00 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:18:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:18:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:18:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:18:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| дд«t\235В@гЦ>µP\200·^B

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501109> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth request: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup auth\_alg 2

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e4:e4:ab:74:9d:c2 not in stale hash table

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: FT 802.11 Auth frame rxed.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: Created new STA Hash entry for this client.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_ft\_dot11\_auth\_rx e4:e4:ab:74:9d:c2 clarity: FT 802.11 Auth rxed: Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: FT: Check local R1 cache for sta\_mac(e4:e4:ab:74:9d:c2)

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524069> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 input: pmk\_r0=(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name=(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40 r1kh\_id=40:e3:d6:3e:b5:50

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524071> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 Derived pmk\_r1=(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d , pmk\_r1\_name=(16): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> store\_r1\_in\_stm\_hash: FT: R1 stored for sta(e4:e4:ab:74:9d:c2)

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: FT: R1 found locally for sta\_mac(e4:e4:ab:74:9d:c2)

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524093> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(ft\_auth\_request) r0kh:(48): de ad be af de ad 00 00 49 4e 56 41 4c 49 44 20 52 4f 4b 48 2d 49 44 20 72 65 63 65 69 76 65 64 20 28 25 73 29 20 00 00 25 73 3a 20 49 6e 76 61 , r0\_name:(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (ft\_auth\_request): snonce=(32): 65 da f1 2e 3b 47 25 c5 2e 29 b8 a7 c5 3c 14 f1 a7 8e c3 8a 0e 28 71 47 3a e1 d7 0b b8 5a e1 6a

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <524097> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Generated anonce:(32): a9 f6 dc 6f de 81 df ca 99 05 d7 aa ee d9 6b de 22 96 ab de be 25 45 ac 50 47 1c 78 f8 f3 c7 f0

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_ft\_status e4:e4:ab:74:9d:c2 clarity: FT request status code:0 rxed.

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:77

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_authen\_response: send Auth Response to sta(e4:e4:ab:74:9d:c2), time(14:18:14.939402)

Dec 20 14:18:14 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_authen\_ft: mac(e4:e4:ab:74:9d:c2) - return

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:18:14.954547: e4:e4:ab:74:9d:c2 (SN 2937): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e4:e4:ab:74:9d:c2 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(2).

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e4:e4:ab:74:9d:c2, STM assigns MAC based vlan\_id 12

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e4:e4:ab:74:9d:c2 aid:1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e4:e4:ab:74:9d:c2 reassoc(1), dot11r(1), ftie\_present(1), auth\_alg(2) SNR(32) max\_neg\_rate(200)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524106> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT association request

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524069> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 input: pmk\_r0=(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name=(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40 r1kh\_id=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524071> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 Derived pmk\_r1=(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d , pmk\_r1\_name=(16): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e4:e4:ab:74:9d:c2, client count 5.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e4:e4:ab:74:9d:c2 id-1513772294.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e4:e4:ab:74:9d:c2 , account interval-0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513772294, auth age-0, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-, time-1513772294.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524073> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1 =(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524074> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1\_name =(32): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): snonce=(32): 65 da f1 2e 3b 47 25 c5 2e 29 b8 a7 c5 3c 14 f1 a7 8e c3 8a 0e 28 71 47 3a e1 d7 0b b8 5a e1 6a

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524076> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): anonce=(32): a9 f6 dc 6f de 81 df ca 99 05 d7 aa ee d9 6b de 22 96 ab de be 25 45 ac 50 47 1c 78 f8 f3 c7 f0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524077> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk (64): bf 86 cf 57 a7 a1 0f 2c 80 e3 c2 73 26 18 2d a0 eb f0 ad a8 b2 cc c1 a6 ce 94 cd fe 51 aa 2e 8c aa bb 55 90 b0 15 21 7e fe 57 45 69 34 d6 fa bb 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk\_name (16): 7e ee 3c 82 95 1e a6 a8 d3 b8 ec d1 10 91 15 70

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524098> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ft\_gtk: Derived gtk=(35): 01 00 10 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524099> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ft\_gtk: Encrypted gtk=(35): 01 00 10 00 00 00 00 00 00 00 00 2a d4 a1 51 9f 85 85 b5 ca 83 13 94 e1 5b c2 fc 3c a3 17 17 39 76 95 15

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524100> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(wpa\_ft\_mic2): Calculating MIC

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524105> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(wpa\_ft\_mic2): buf\_len (199) = 2\*ETH\_ALEN + 1 + mdie\_len (5) + ftie\_len(137) + rsnie\_len(44) + ric\_len(0), buf 0x17be6c

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524103> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> MIC =(16): 87 9d 6f 8e fe 34 55 ae 5a 7f 5d fa 55 b2 ec bd

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: time 14:18:14.961520

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:18:14.961960: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: mic\_control = 0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response:16269 - extra\_len(226) ht\_enabled(1)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> tx\_ft\_reassoc\_response: extra\_len(333) send assoc response to sta(e4:e4:ab:74:9d:c2), time 14:18:14.962449

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> ###### tx\_ft\_reassoc\_response:AUTH returned FT reassoc resp

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT e4:e4:ab:74:9d:c2 initialize 0x21858c.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :E4:E4:AB:74:9D:C2, essid HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station e4:e4:ab:74:9d:c2 context 2 0x20ac54

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (E4:E4:AB:74:9D:C2) PAP using server srv178

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1709

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-e4:e4:ab:74:9d:c2, pap-192.168.5.18, essid-HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-e4:e4:ab:74:9d:c2, essid-HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-e4:e4:ab:74:9d:c2, from 192.168.5.18,

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513763749, auth age-8545, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-e4:e4:ab:74:9d:c2 timeout-1000.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-e4:e4:ab:74:9d:c2, time-1513772294,ext\_time-1513761965,name-.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-e4:e4:ab:74:9d:c2, time-1513761965,name-whiteSE.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-whiteSE, time-1513761965.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=165, srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:165,len:205

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: E4:E4:AB:74:9D:C2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: e4e4ab749dc2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \364\216\276,2\246\021\>\220\233\217.\017\027\376

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.30 mac-e4:e4:ab:74:9d:c2,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.30, flag=1!!

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513772294 (Wed Dec 20 14:18:14 2017 )'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513761965 (Wed Dec 20 11:26:05 2017 )'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta e4:e4:ab:74:9d:c2 os\_type to iPhone

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=165, srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=165, srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=165, srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=165, srv=192.168.10.178, fd=14

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = E4:E4:AB:74:9D:C2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station e4:e4:ab:74:9d:c2 auth process = 0 ctx = 0x20ac54

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station e4:e4:ab:74:9d:c2 mac auth result = AUTH\_SUCCESS

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:True, pmkid:d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:False, pmkid:N/A

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <524153> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up():1844: MAC:e4:e4:ab:74:9d:c2 finished authentication, start process auth\_done.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_acl\_for\_post\_1xauth\_user600: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501142> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user vlan: e4:e4:ab:74:9d:c2 Derive user Vlan 12 from (null)

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=0, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:e4:e4:ab:74:9d:c2 acl:130 fw\_mode:1 vlan:12

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-0, essid-HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Thu Jan 1 02:00:00 1970 timeouts 0, authdone 1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x67fff

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-425983, essid-HYS Office

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '0', username 'whiteSE'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513763749, auth age-8545, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, 'N/A' changed to '802.1x'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 14:18:15 2017 timeouts 0, authdone 1

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.30 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.30 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:2/2 aclnum:130 ip:192.168.3.30 mac:00:00:00:00:00:00 bssid:00:00:00:00:00:00 vlan:0 wired:0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-2 action-2 aclnum-130 ip-192.168.3.30 mac-00:00:00:00:00:00,bssid-00:00:00:00:00:00 vlan-0 wired-0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513772295, auth age--1, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:18:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, '802.1x' changed to 'MAC based authentication'

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=e4:e4:ab:74:9d:c2, standby=0

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 14:18:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:18:15 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 14:18:17 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e4:e4:ab:74:9d:c2, username-whiteSE, IP-192.168.3.30, method-MAC based authentication, role-HYS Office

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:18:17 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e4:e4:ab:74:9d:c2, os iPhone.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:18:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e4:e4:ab:74:9d:c2-e4:e4:ab:74:9d:c2,action 0.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 14:18:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClopULek.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:18:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:18:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:18:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:18:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:18:23 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:18:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:88:08:32:6b:da SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:18:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:235.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2695.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1341.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 173

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:18:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClYSRAZb, data len 173.

Dec 20 14:18:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 173, queue size 1.

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Setting this station's deauth reason:57

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:18:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup CM: Sticky client

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e4:e4:ab:74:9d:c2: Clearing state

Dec 20 14:18:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station e4:e4:ab:74:9d:c2 find failed

Dec 20 14:18:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 14:18:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:18:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:18:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e8:b4:c8:76:bd:67 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:18:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e8:b4:c8:76:bd:67 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7165

Dec 20 14:18:49 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IVANOF BSSID = 00:15:ff:50:14:4a

Dec 20 14:18:49 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 00:15:ff:50:14:4a SSID = IVANOF BSSID 00:15:ff:50:14:4a DEVICE ID 7151

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2696.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:18:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClawwalw, data len 48.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 2.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:18:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydCHv5L, len 169

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydCHv5L, data len 169.

Dec 20 14:18:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 3.

Dec 20 14:18:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:18:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:18:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:18:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:19:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 14:19:02 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 14:19:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 14:19:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:19:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:19:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:19:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 84:c7:ea:5e:39:ea SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:19:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:c7:ea:5e:39:ea SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7166

Dec 20 14:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:19:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:19:13 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:19:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:19:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:19:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 173, type STA\_EVENT.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 201.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 256.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 434.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 434 filename /tmp/.cliCluqOubS.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:19:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:19:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 245^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:19:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 245^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:19:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:19:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:19:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:19:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:19:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:19:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:19:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:19:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:19:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:19:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:19:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:19:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:19:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:19:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:19:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityc6ZQQ0, len 168

Dec 20 14:19:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:19:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:19:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityc6ZQQ0, data len 168.

Dec 20 14:19:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:20:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:20:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:20:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:20:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:20:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:20:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:20:13 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1038 Type Microwave Signal 77 Freq 2462000KHz Bandwidth 1437KHz

Dec 20 14:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:20:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:20:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:20 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client f4:31:c3:c2:6c:e1, client count 4.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClgCYFfa.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:20:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:20:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:20:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:20:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:20:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:20:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:32 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1038 Type Microwave

Dec 20 14:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:20:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:20:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 14:20:39 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1039 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 14:20:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:41 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 14:20:41 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 7153

Dec 20 14:20:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:20:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:20:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:20:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:20:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:20:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:20:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:92:9e:c8:f2:1c SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7167

Dec 20 14:20:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 78:02:f8:78:2a:2f SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:20:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:20:52 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d0:92:9e:c8:f2:1c Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:20:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:20:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:20:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:20:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysyqtYp, len 171

Dec 20 14:20:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:20:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:20:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysyqtYp, data len 171.

Dec 20 14:20:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 1.

Dec 20 14:21:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:21:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:21:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:21:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:21:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:21:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:21:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:21:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:21:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:21 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 199.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 199 filename /tmp/.cliClpaQjE2.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:21:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:21:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:21:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:21:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:21:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:21:27 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1039 Type Microwave

Dec 20 14:21:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:21:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:21:40 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1040 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 14:21:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:21:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:21:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:21:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:21:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:21:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:21:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:21:55 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1040 Type Microwave

Dec 20 14:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:21:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:21:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGe19YL, len 168

Dec 20 14:21:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:21:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:21:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGe19YL, data len 168.

Dec 20 14:21:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:22:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:22:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:22:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:22:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:27:58:c6:28:bc SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:22:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:27:58:c6:28:bc SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7168

Dec 20 14:22:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:22:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:22:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:22:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:22:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:22:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:22:27 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJ8AEyI.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:22:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:22:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:22:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:22:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:22:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:22:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 174 Type Cordless Base (Freq Hopper) Signal 68 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 14:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:22:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:22:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:22:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:22:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:22:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:22:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:22:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:22:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:22:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:22:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:23:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:23:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:23:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:23:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:23:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:23:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:23:13 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 77 Type Cordless Network (Freq hopper) Signal 61 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 14:23:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:23:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:23:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:23:37 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:0f:24:12:db:93 SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 14:23:37 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:0f:24:12:db:93 SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 7169

Dec 20 14:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:23:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:23:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:3c:ae:b3:d9:6e SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:23:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:3c:ae:b3:d9:6e SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7170

Dec 20 14:23:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:23:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:e3:0f:0a SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7171

Dec 20 14:23:54 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:e3:0f:0a Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:23:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:23:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:23:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:23:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:23:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:23:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:23:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:23:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityi7ljDJ, len 168

Dec 20 14:23:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:23:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:23:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityi7ljDJ, data len 168.

Dec 20 14:23:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:24:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:24:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:24:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:24:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:24:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:24:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:24:14 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 77 Type Cordless Network (Freq hopper)

Dec 20 14:24:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:24:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.133 mac:00:00:00:00:00:00

Dec 20 14:24:27 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.133-e0:c9:7a:3e:fc:96

Dec 20 14:24:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.133' 'e0:c9:7a:3e:fc:96'

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-e0:c9:7a:3e:fc:96, essid-HYS Guest, from-192.168.5.25

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-iPhone4s1610, time-1513757433.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client e0:c9:7a:3e:fc:96, client count 3.

Dec 20 14:24:27 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-e0:c9:7a:3e:fc:96, to ap-192.168.5.25,

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7KUl0k.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:24:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:24:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:24:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:24:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:24:30 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:24:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:24:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:24:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:24:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:24:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:24:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:56 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:1f:78:a1:ba:d6 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:24:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:24:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:24:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:24:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:24:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:24:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:24:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:24:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBvphOO, len 168

Dec 20 14:24:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBvphOO, data len 168.

Dec 20 14:24:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:25:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b4:74:43:98:b8:e7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:25:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:74:43:98:b8:e7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7172

Dec 20 14:25:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:4e:58:ec SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:25:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:25:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:25:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:25:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:25:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:07:e4:e2:12:24 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:25:08 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 14:25:08 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7154

Dec 20 14:25:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:25:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:25:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:25:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClufEVLz.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:25:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:25:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:25:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:25:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:25:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:25:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:25:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:25:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:25:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:25:57 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.133

Dec 20 14:25:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:25:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:25:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:26:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:26:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYUm9rm, len 168

Dec 20 14:26:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYUm9rm, data len 168.

Dec 20 14:26:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:26:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:26:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:26:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:26:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:26:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:26:30 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClet7jaU.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:26:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:26:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 105^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:26:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 105^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:26:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:26:33 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:26:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:26:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:26:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:26:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:26:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:26:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:26:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:26:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:27:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:27:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:27:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:27:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityMngzyI, len 168

Dec 20 14:27:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityMngzyI, data len 168.

Dec 20 14:27:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:27:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 14:27:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 7173

Dec 20 14:27:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 14:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:27:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:27:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:27:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a0:32:99:88:96:96 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:27:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:27:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:27:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:27:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1710

Dec 20 14:27:27 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:27:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClzpBrEu.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:27:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:27:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:27:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 112^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:27:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:27:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:27:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:27:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:27:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:27:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:27:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 14:27:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7174

Dec 20 14:27:56 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 40:c6:2a:2a:ce:ae Authenticated with AP 84:d4:7e:13:77:41

Dec 20 14:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:28:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:28:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:28:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:28:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:28:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:28:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:28:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:28:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:28:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:28:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:28:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:28:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:28:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:28:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:28:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:28:48 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 14:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:28:58 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID a8:a6:68:ec:6e:cd and SSID USCC-MF96U-6ECD on CHANNEL 11).

Dec 20 14:28:58 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = USCC-MF96U-6ECD BSSID = a8:a6:68:ec:6e:cd

Dec 20 14:28:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:a6:68:ec:6e:cd SSID = USCC-MF96U-6ECD BSSID a8:a6:68:ec:6e:cd DEVICE ID 7175

Dec 20 14:29:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:29:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:29:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:29:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:29:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:29:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:29:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:29:13 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 00:15:ff:7b:88:af and SSID Stas on CHANNEL 11).

Dec 20 14:29:13 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Stas BSSID = 00:15:ff:7b:88:af

Dec 20 14:29:13 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:15:ff:7b:88:af SSID = Stas BSSID 00:15:ff:7b:88:af DEVICE ID 7176

Dec 20 14:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:29:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:29:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 14:29:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1711

Dec 20 14:29:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:29:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:29:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:29:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:29:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:30:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:30:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:30:03 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2804

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 14:30:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 14:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:30:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:30:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:30:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:30:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity6U8KHe, len 168

Dec 20 14:30:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:30:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:30:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity6U8KHe, data len 168.

Dec 20 14:30:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:30:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:30:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:30:14 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:30:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:30:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:30:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:30:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClg8J6hz.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:30:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:30:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:30:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:30:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:30:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:30:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:30:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:30:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:30:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:30:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:30:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 80:65:6d:e6:fb:1d SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:30:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 80:65:6d:e6:fb:1d SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7177

Dec 20 14:30:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 84:7a:88:9c:8d:36 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:30:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:7a:88:9c:8d:36 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7178

Dec 20 14:31:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:31:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:31:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:31:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:31:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:31:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:31:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:31:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4lpETz, len 168

Dec 20 14:31:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:31:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:31:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4lpETz, data len 168.

Dec 20 14:31:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:31:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:57:d8:e9:6d:7d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:31:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:57:d8:e9:6d:7d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7179

Dec 20 14:31:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:31:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:31:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:31:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:31:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 80:7a:bf:d7:5d:a8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:31:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 80:7a:bf:d7:5d:a8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7180

Dec 20 14:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:31:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:31:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClnd0Jgf.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:31:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:31:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:31:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:31:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:31:40 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:31:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:31:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:31:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:31:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:31:48 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:31:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1712

Dec 20 14:31:48 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:ad:d2:44:67:a2 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:31:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:31:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:31:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:32:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:32:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:32:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:32:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:32:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:32:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:32:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:32:12 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:32:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:32:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:28 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:32:28 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:32:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:27:58:c6:28:bc SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:32:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:32:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:32:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:32:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:32:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:32:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:32:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:33:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:33:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:33:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:33:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:33:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:33:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:33:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityNSwYNz, len 168

Dec 20 14:33:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityNSwYNz, data len 168.

Dec 20 14:33:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:33:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:33:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:20 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1041 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 2375KHz

Dec 20 14:33:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:33:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:65:90:34:13:9e SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1713

Dec 20 14:33:33 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 18:65:90:34:13:9e Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:33:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClUTVTvU.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:33:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:33:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:33:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:33:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:33:42 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:33:45 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1041 Type Microwave

Dec 20 14:33:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:33:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:33:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:33:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:33:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:33:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:33:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:0e:22:40:d5:87 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:33:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:0e:22:40:d5:87 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7181

Dec 20 14:34:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:b1:0a:d5:87:80 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:34:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c4:42:02:12:2a:33 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:34:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a0:f4:50:d4:db:50 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:34:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:34:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:34:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:34:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:34:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:3c:ae:b3:d9:6e SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:34:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:34:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:34:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:34:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySWl8ht, len 168

Dec 20 14:34:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:34:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:34:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySWl8ht, data len 168.

Dec 20 14:34:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e0:c9:7a:3e:fc:96 not in stale hash table

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:739

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:34:12.919347: e0:c9:7a:3e:fc:96 (SN 3): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client e0:c9:7a:3e:fc:96.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e0:c9:7a:3e:fc:96 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x118c rx\_mask[0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e0:c9:7a:3e:fc:96, STM assigns MAC based vlan\_id 11

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e0:c9:7a:3e:fc:96 aid:0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e0:c9:7a:3e:fc:96 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(35) max\_neg\_rate(65)

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e0:c9:7a:3e:fc:96, client count 4.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:34:12.922317: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e0:c9:7a:3e:fc:96, pmkid\_present:False, pmkid:N/A

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station e0:c9:7a:3e:fc:96.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=e0:c9:7a:3e:fc:96, idx=0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e0:c9:7a:3e:fc:96 id-1513773252.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e0:c9:7a:3e:fc:96 , account interval-0.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-, time-1513773252.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp e0:c9:7a:3e:fc:96 clarity: Marking association response done event for this client

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-e0:c9:7a:3e:fc:96, role-HYS Guest, intercept-0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e0:c9:7a:3e:fc:96 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:e0:c9:7a:3e:fc:96 acl:136 fw\_mode:1 vlan:11

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e0:c9:7a:3e:fc:96, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e0:c9:7a:3e:fc:96 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e0:c9:7a:3e:fc:96 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e0:c9:7a:3e:fc:96', name='(null)', start\_time='1513773252 (Wed Dec 20 14:34:12 2017 )'

Dec 20 14:34:12 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:34:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7182

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-e0:c9:7a:3e:fc:96, pap-192.168.5.25, essid-HYS Guest

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.25, for sta-e0:c9:7a:3e:fc:96, essid-HYS Guest

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.133 mac:e0:c9:7a:3e:fc:96

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.133 mac:e0:c9:7a:3e:fc:96 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.133 mac-e0:c9:7a:3e:fc:96,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.133-e0:c9:7a:3e:fc:96

Dec 20 14:34:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.133' 'e0:c9:7a:3e:fc:96'

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.133, flag=1!!

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:34:12 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e0:c9:7a:3e:fc:96, username-, IP-192.168.2.133, method-Unknown auth type, role-HYS Guest

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:34:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-e0:c9:7a:3e:fc:96, from 192.168.5.25,

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-e0:c9:7a:3e:fc:96 timeout-1000.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-e0:c9:7a:3e:fc:96, time-1513773252,ext\_time-1513757433,name-.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-e0:c9:7a:3e:fc:96, time-1513757433,name-iPhone4s1610.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-iPhone4s1610, time-1513757433.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-e0:c9:7a:3e:fc:96 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e0:c9:7a:3e:fc:96', name='(null)', start\_time='1513757433 (Wed Dec 20 10:10:33 2017 )'

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta e0:c9:7a:3e:fc:96 os\_type to iPhone

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:677

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station e0:c9:7a:3e:fc:96

Dec 20 14:34:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=e0:c9:7a:3e:fc:96, standby=0

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:34:13 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:c9:7a:3e:fc:96 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:34:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client e0:c9:7a:3e:fc:96 name updated to iPhone4s1610

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e0:c9:7a:3e:fc:96, from ap 127.0.0.1.

Dec 20 14:34:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station e0:c9:7a:3e:fc:96, authenticated 0.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:34:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta e0:c9:7a:3e:fc:96-e0:c9:7a:3e:fc:96,action 0.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e0:c9:7a:3e:fc:96 usr-iPhone4s1610 acct-iPhone4s1610.

Dec 20 14:34:18 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:34:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 14:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513773262.338100 to 1513773262.370048(reference: 3722761556.0270674314, originate: 3722762062.1378409620, receive: 3722762062.1590194043, transmit: 3722762062.1590331127, our-recv: 3722762062.1451969525).

Dec 20 14:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513773262.370172 to 1513773262.370048(reference: 3722761556.0270674314, originate: 3722762062.1378409620, receive: 3722762062.1590194043, transmit: 3722762062.1590331127, our-recv: 3722762062.1451969525).

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is disassociated

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:e0:c9:7a:3e:fc:96

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e0:c9:7a:3e:fc:96 clarity: Setting this station's deauth reason:8

Dec 20 14:34:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:34:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:34:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='e0:c9:7a:3e:fc:96'

Dec 20 14:34:27 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-e0:c9:7a:3e:fc:96 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e0:c9:7a:3e:fc:96: Clearing state

Dec 20 14:34:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=e0:c9:7a:3e:fc:96, idx=0

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <501105> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth from sta: e0:c9:7a:3e:fc:96: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason Class 2 frames from non authenticated STA

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <501044> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Station e0:c9:7a:3e:fc:96: No authentication found trying to de-authenticate to BSSID 40:e3:d6:3e:b5:41 on AP fl11-205-sup

Dec 20 14:34:27 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_deauth: bss(40:e3:d6:3e:b5:41), before send\_wifi\_frame reason 1536, internal 0

Dec 20 14:34:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:34:29 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 5c:ff:ff:63:21:23 and SSID CarDV-WIFI2123 on CHANNEL 11).

Dec 20 14:34:29 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = CarDV-WIFI2123 BSSID = 5c:ff:ff:63:21:23

Dec 20 14:34:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 5c:ff:ff:63:21:23 SSID = CarDV-WIFI2123 BSSID 5c:ff:ff:63:21:23 DEVICE ID 7183

Dec 20 14:34:30 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 0c:d6:bd:2f:11:b2 and SSID MobileWiFi-11b2 on CHANNEL 11).

Dec 20 14:34:30 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MobileWiFi-11b2 BSSID = 0c:d6:bd:2f:11:b2

Dec 20 14:34:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:d6:bd:2f:11:b2 SSID = MobileWiFi-11b2 BSSID 0c:d6:bd:2f:11:b2 DEVICE ID 7184

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1242.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2697.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1342.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:34:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClruqkbh, data len 121.

Dec 20 14:34:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 14:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:34:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity8S80YK, len 39

Dec 20 14:34:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity8S80YK, data len 39.

Dec 20 14:34:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 3.

Dec 20 14:34:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 370.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 370 filename /tmp/.cliCl6pcKfJ.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:34:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:34:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 216^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:34:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 216^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:34:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:34:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:34:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:34:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:34:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 14:34:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80 DEVICE ID 7185

Dec 20 14:34:55 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 74:de:2b:11:92:5e Authenticated with AP f0:5c:19:51:49:80

Dec 20 14:34:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = cc:3a:61:62:71:45 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:34:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:3a:61:62:71:45 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7186

Dec 20 14:34:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:34:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:34:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:35:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:35:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:35:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:35:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:35:11 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 14:1f:78:aa:42:aa SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:35:11 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:1f:78:aa:42:aa SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7187

Dec 20 14:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:35:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:35:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:35:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:35:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4H6n4k, len 168

Dec 20 14:35:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4H6n4k, data len 168.

Dec 20 14:35:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:35:13 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:35:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:35:28 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 00:0c:43:02:e2:74 and SSID CarDV-WIFI000c4302e274 on CHANNEL 11).

Dec 20 14:35:28 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = CarDV-WIFI000c4302e274 BSSID = 00:0c:43:02:e2:74

Dec 20 14:35:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:0c:43:02:e2:74 SSID = CarDV-WIFI000c4302e274 BSSID 00:0c:43:02:e2:74 DEVICE ID 7188

Dec 20 14:35:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:35:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b4:74:43:98:b8:e7 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:35:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:35:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:35:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:35:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:35:40 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client e4:e4:ab:74:9d:c2, client count 3.

Dec 20 14:35:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:35:43 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClKvZnDD.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:35:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:35:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:35:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 126^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:35:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:35:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:35:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:35:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:35:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:36:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:36:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:36:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:36:07 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7155

Dec 20 14:36:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:36:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:36:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:36:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:f0:ee:30:f8:58 SSID = Jem BSSID 34:fc:b9:e9:64:d2

Dec 20 14:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:36:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:36:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:36:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:36:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:36:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.30

Dec 20 14:36:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:36:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:36:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:36:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:37:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:37:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:37:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:37:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:37:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:37:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:37:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:37:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityd3NlDS, len 168

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityd3NlDS, data len 168.

Dec 20 14:37:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:37:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client e4:e4:ab:74:9d:c2 not in stale hash table

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:78

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:37:33.890243: e4:e4:ab:74:9d:c2 (SN 3981): AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client e4:e4:ab:74:9d:c2.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc e4:e4:ab:74:9d:c2 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta e4:e4:ab:74:9d:c2, STM assigns MAC based vlan\_id 12

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:e4:e4:ab:74:9d:c2 aid:1

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=e4:e4:ab:74:9d:c2 reassoc(0), dot11r(1), ftie\_present(0), auth\_alg(0) SNR(23) max\_neg\_rate(200)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:37:33.896123: e4:e4:ab:74:9d:c2: AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:7453 - send response to client

Dec 20 14:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: is\_ssid\_authentication\_mac\_enabled: 11081: essid HYS Office mac authentication enable

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp e4:e4:ab:74:9d:c2 clarity: Marking association response done event for this client

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client e4:e4:ab:74:9d:c2, client count 4.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-e4:e4:ab:74:9d:c2 id-1513773453.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta e4:e4:ab:74:9d:c2 , account interval-0.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513773453, auth age-0, essid-HYS Office.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-, time-1513773453.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> initialize\_cl\_info\_in\_user\_struct clarity: station MACAUTH\_EVENT e4:e4:ab:74:9d:c2 initialize 0x21858c.

Dec 20 14:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: pap\_authenticate: auth\_type :2, username :E4:E4:AB:74:9D:C2, essid HYS Office

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set station e4:e4:ab:74:9d:c2 context 2 0x20ac54

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_info\_update\_context clarity: set context 2141268

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_api.c:505] Radius authenticate user (E4:E4:AB:74:9D:C2) PAP using server srv178

Dec 20 14:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID Type is (0)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: iap\_fmt\_called\_station\_id: Called Station ID buffer is (40e3d6cbeb54)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 14:37:33 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50 DEVICE ID 1714

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:55] Add Request: id=166, srv=192.168.10.178, fd=14

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2305] Sending radius request to srv178:192.168.10.178:1812 id:166,len:205

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-IP-Address: 192.168.5.22

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Id: 0

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Port-Type: Wireless-IEEE802.11

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] User-Name: E4:E4:AB:74:9D:C2

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2324] Password: \*\*\*\*\*

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Service-Type: Call-Check

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Calling-Station-Id: e4e4ab749dc2

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Called-Station-Id: 40e3d6cbeb54

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Essid-Name: HYS Office

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-Location-Id: fl11-205-sup

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Aruba-AP-Group: HYS UNIQA

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2319] Aruba-Device-Type: (VSA with invaild length - Don't send it)

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] NAS-Identifier: aruba

Dec 20 14:37:33 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:2321] Message-Auth: \206\361\233\260\352\246\250\343\357k7O\227\320\206\377

Dec 20 14:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='e4:e4:ab:74:9d:c2', name='(null)', start\_time='1513773453 (Wed Dec 20 14:37:33 2017 )'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:570] Receive response from server: name srv178, id=166, srv=192.168.10.178, fd=14

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:79] Find Request: id=166, srv=192.168.10.178, fd=14

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:85] Current entry: srv=192.168.10.178, fd=14

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_server.c:1254] (RadiusReadHandler)(1254)Del Request: id=166, srv=192.168.10.178, fd=14

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121031> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |aaa| [rc\_request.c:40] Del Request: id=166, srv=192.168.10.178, fd=14

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <121050> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> in rc\_aal.c(server\_cbh),auth result = 0, with user name = E4:E4:AB:74:9D:C2

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> server\_cbh clarity: station e4:e4:ab:74:9d:c2 auth process = 0 ctx = 0x20ac54

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> set\_auth\_result\_for\_cl clarity: station e4:e4:ab:74:9d:c2 mac auth result = AUTH\_SUCCESS

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_macauth\_info\_to\_hash\_table clarity

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:e4:e4:ab:74:9d:c2, pmkid\_present:False, pmkid:N/A

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524038> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg1: FT sending key1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> mac\_authentication\_complete11311: mac-e4:e4:ab:74:9d:c2, role-HYS Office, intercept-0

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=67fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: e4:e4:ab:74:9d:c2 Match user role acl 130 rule\_index 0x67fff

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=0.0.0.0 idle-tmo:0

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-e4:e4:ab:74:9d:c2, acl-130, idx-425983, essid-HYS Office

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station e4:e4:ab:74:9d:c2 essid HYS Office role 130 rule\_index 0x67fff.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: user\_auth\_handler: 11617: Get session timeout '0', idle timeout '1000', username 'whiteSE'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541044> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513773454, auth age--1, essid-HYS Office.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: set user idle timeout, user-e4:e4:ab:74:9d:c2 timeout-1000.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541006> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add auth state, Station e4:e4:ab:74:9d:c2, authenticated 1.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-e4:e4:ab:74:9d:c2 update to master-192.168.5.18, essid-HYS Office.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501149> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send radius auth info: authtime Wed Dec 20 14:37:34 2017 timeouts 0, authdone 1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_start\_acct\_for\_post\_1xauth\_user: 18421: ip not ready for sta 'e4:e4:ab:74:9d:c2'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Received sta(e4:e4:ab:74:9d:c2) authtype update message, 'N/A' changed to 'MAC based authentication'

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524079> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_ptk\_ft): essid:HYS Office, bssid:40:e3:d6:3e:b5:50 ukey:00x9, mkey:0x9, psk:yes,tkip:no

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ptk\_ft: pcache 0x178e54 for sta e4:e4:ab:74:9d:c2 added.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> derive\_ptk\_ft: pcache 0x213db4 for sta e4:e4:ab:74:9d:c2 added.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524084> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT: xxxkey(32)=(32): ed 92 33 89 fb e5 78 7e e7 83 b9 0b c2 63 dc c6 1d 17 30 24 64 5a 83 01 40 52 dc f7 9c 68 5d 93 , mdid=38287, ssid=HYS Office, r0kh\_id=de:ad:be:af:de:ad

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524085> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FTderive\_ptk\_ft: pmk\_r0:(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name (16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT(send\_ft\_auth\_r0data) bssid=40:e3:d6:3e:b5:50, sta\_mac=e4:e4:ab:74:9d:c2 send auth r0 key

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524069> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 input: pmk\_r0=(32): 85 13 7e e1 a5 38 b5 7c fc 90 a2 c4 53 47 91 ea d3 98 df 7b 64 36 34 d8 a9 ff b8 6a 52 99 73 7e , pmk\_r0\_name=(16): 38 ad 93 e6 69 57 94 22 87 18 04 0f cb 52 30 40 r1kh\_id=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524071> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT derive\_pmk\_r1 Derived pmk\_r1=(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d , pmk\_r1\_name=(16): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524073> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1 =(32): 54 61 5b 02 c7 8f 87 e7 5b 55 50 ee 48 38 28 c6 10 21 51 46 55 79 ba aa 78 15 c4 c8 30 1b 1e 6d

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524074> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): input pmk\_r1\_name =(32): d1 34 7d 4c cf 88 60 0e 1a 71 39 1a 80 b5 8b d4 00 00 00 00 54 8e 17 00 ce fa ed fe 06 e0 c9 7a

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524075> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): snonce=(32): 8b b7 5d b9 12 31 6e 75 46 2a ce a9 3a a5 d5 2e ab 47 52 e0 68 f8 5c 1c 1f 1e 7c 7a 0e 17 70 bf

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524076> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): anonce=(32): df c9 57 f9 ad d6 4e 0c b4 27 56 b8 10 8c 25 70 97 d2 ed f8 26 65 05 58 b5 85 25 6b 61 66 89 ae

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524072> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524077> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk (64): 25 80 0d 25 a2 c7 79 9b 36 62 d5 c1 8a e2 a7 9a cf 2c 6e d2 a0 8a 53 9f 41 e0 d5 32 c6 7e 87 a9 bd 5b 16 97 57 dc bc f2 1a 35 34 95 eb 03 8c 35 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524078> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FT (derive\_pmk\_r1\_to\_ptk): Derived ptk\_name (16): 4d 9e 7e 4f 86 fd e6 b5 46 eb 70 7f c2 ca 14 d9

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524086> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> FTderive\_ptk\_ft: ptk(64): 25 80 0d 25 a2 c7 79 9b 36 62 d5 c1 8a e2 a7 9a cf 2c 6e d2 a0 8a 53 9f 41 e0 d5 32 c6 7e 87 a9 bd 5b 16 97 57 dc bc f2 1a 35 34 95 eb 03 8c 35 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524150> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> 11r key found in dt-cache for Client-MAC:e4:e4:ab:74:9d:c2.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=173

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3: FT mic=(16): 1a c0 c9 7f ec fa 78 68 09 db 09 2a a4 f5 88 0a

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <524042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_rx\_eapolkey\_mesg4: FT mic=(16): dd 3e 25 79 22 d3 da 2f 41 dc a2 6a b1 db 6d 3a

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:50)

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:35

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station e4:e4:ab:74:9d:c2

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:50, mac=e4:e4:ab:74:9d:c2, standby=0

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba000 bssid=40:e3:d6:3e:b5:50 klen=16 idx=65535

Dec 20 14:37:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send mac auth stats:236.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1243.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2698.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1343.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 171

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:37:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClV8hwF5, data len 171.

Dec 20 14:37:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 2.

Dec 20 14:37:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client e4:e4:ab:74:9d:c2 hostname updated to white-IphoneSE

Dec 20 14:37:38 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 40:e3:d6:3e:b5:50

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2

Dec 20 14:37:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:130 ip:192.168.3.30 mac:e4:e4:ab:74:9d:c2 bssid:40:e3:d6:3e:b5:50 vlan:12 wired:0

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-130 ip-192.168.3.30 mac-e4:e4:ab:74:9d:c2,bssid-40:e3:d6:3e:b5:50 vlan-12 wired-0

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 14:37:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.3.30, flag=1!!

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:37:39 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-e4:e4:ab:74:9d:c2, username-whiteSE, IP-192.168.3.30, method-MAC based authentication, role-HYS Office

Dec 20 14:37:39 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:37:39 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-e4:e4:ab:74:9d:c2 usr-whiteSE acct-whiteSE.

Dec 20 14:37:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:37:39 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:01:91:88:46:aa SSID = white ac30 BSSID d0:15:4a:cd:f6:7f

Dec 20 14:37:39 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:01:91:88:46:aa SSID = white ac30 BSSID d0:15:4a:cd:f6:7f DEVICE ID 7189

Dec 20 14:37:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 7c:01:91:88:46:aa Authenticated with AP d0:15:4a:cd:f6:7f

Dec 20 14:37:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - e4:e4:ab:74:9d:c2, from ap 127.0.0.1.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup handle\_sapcp

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:50

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Setting this station's deauth reason:56

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason e4:e4:ab:74:9d:c2 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='e4:e4:ab:74:9d:c2'

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: e4:e4:ab:74:9d:c2: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:50-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station e4:e4:ab:74:9d:c2: Clearing state

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station e4:e4:ab:74:9d:c2 find failed

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.3.30 mac:00:00:00:00:00:00

Dec 20 14:37:44 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.3.30-e4:e4:ab:74:9d:c2

Dec 20 14:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.3.30' 'e4:e4:ab:74:9d:c2'

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-e4:e4:ab:74:9d:c2 bssid-40:e3:d6:3e:b5:50 essid-HYS Office.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:50 mac=e4:e4:ab:74:9d:c2, idx=0

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-e4:e4:ab:74:9d:c2, essid-HYS Office, from-192.168.5.18

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta e4:e4:ab:74:9d:c2 , idle time-1000.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541016> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send reauth ctx for client-e4:e4:ab:74:9d:c2, timeout-64800, authtime-1513773454, auth age-9, essid-HYS Office.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-e4:e4:ab:74:9d:c2, name-whiteSE, time-1513773453.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station e4:e4:ab:74:9d:c2, intercept 0.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client e4:e4:ab:74:9d:c2, client count 3.

Dec 20 14:37:44 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-e4:e4:ab:74:9d:c2, to ap-192.168.5.18,

Dec 20 14:37:46 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e4:e4:ab:74:9d:c2, from 127.0.0.1

Dec 20 14:37:46 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type STA\_EVENT.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 376.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 376 filename /tmp/.cliCld4kR2n.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:37:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:37:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 218^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:37:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 218^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:37:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:37:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:37:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2699.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:37:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClCspPLn, data len 49.

Dec 20 14:37:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 14:37:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:37:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:37:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqAcDlw, len 39

Dec 20 14:37:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:37:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:37:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqAcDlw, data len 39.

Dec 20 14:37:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 14:38:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:38:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:38:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:38:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:38:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:38:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:38:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:38:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityYkYw3k, len 168

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityYkYw3k, data len 168.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:38:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:740

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:38:19.113447: 4c:bb:58:61:0b:f8 (SN 3011): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(44) max\_neg\_rate(72)

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513773498.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513773498.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:38:19.117005: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513773498 (Wed Dec 20 14:38:18 2017 )'

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:38:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7190

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.29, essid-HYS Guest

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.29, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:678

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 14:38:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.29,

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513773498,ext\_time-1513757941,name-.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:38:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:38:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:38:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:38:24 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 14:38:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:38:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1244.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2700.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1344.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:38:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClSFlMql, data len 121.

Dec 20 14:38:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 4.

Dec 20 14:38:38 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:38:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:38:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 121.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 298.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 426.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 426 filename /tmp/.cliClTKfO6I.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:38:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:38:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 273^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:38:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 273^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:38:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:38:49 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:38:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:47:77:38 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:38:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:38:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:38:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:38:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:38:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1715

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ac:cf:85:4e:17:04 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1716

Dec 20 14:38:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:39:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:39:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:39:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:39:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 14:39:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7191

Dec 20 14:39:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:14 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.3.30

Dec 20 14:39:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:39:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:39:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:39:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:39:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:39:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:39:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritySqhngi, len 168

Dec 20 14:39:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:39:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:39:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritySqhngi, data len 168.

Dec 20 14:39:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:29 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Stas BSSID = 00:15:ff:7b:88:af

Dec 20 14:39:29 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 00:15:ff:7b:88:af SSID = Stas BSSID 00:15:ff:7b:88:af DEVICE ID 7176

Dec 20 14:39:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:36 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = USCC-MF96U-6ECD BSSID = a8:a6:68:ec:6e:cd

Dec 20 14:39:36 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = a8:a6:68:ec:6e:cd SSID = USCC-MF96U-6ECD BSSID a8:a6:68:ec:6e:cd DEVICE ID 7175

Dec 20 14:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:39:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:39:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:39:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:39:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClK23W3P.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:39:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:39:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:39:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:39:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:39:50 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:39:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID d8:55:a3:8d:d1:a7 and SSID Reliance Wi-Pod-1A7 on CHANNEL 11).

Dec 20 14:39:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Reliance Wi-Pod-1A7 BSSID = d8:55:a3:8d:d1:a7

Dec 20 14:39:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d8:55:a3:8d:d1:a7 SSID = Reliance Wi-Pod-1A7 BSSID d8:55:a3:8d:d1:a7 DEVICE ID 7192

Dec 20 14:39:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:39:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:39:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:40:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:6c:64:15 SSID = Reliance Wi-Pod-1A7 BSSID d8:55:a3:8d:d1:a7

Dec 20 14:40:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:6c:64:15 SSID = Reliance Wi-Pod-1A7 BSSID d8:55:a3:8d:d1:a7 DEVICE ID 7193

Dec 20 14:40:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:40:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:40:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:40:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:40:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:40:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:40:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 84:c7:ea:5e:39:ea SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:40:16 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e8:b4:c8:76:bd:67 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:40:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:40:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:40:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:40:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGCoGQQ, len 169

Dec 20 14:40:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:40:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:40:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGCoGQQ, data len 169.

Dec 20 14:40:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 1.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 14:40:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:40:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.29

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 3.

Dec 20 14:40:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.29,

Dec 20 14:40:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:40:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:40:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:40:27 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:40:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2701.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:40:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQTW7CJ, data len 49.

Dec 20 14:40:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 14:40:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:40:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:40:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 197.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 253.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 253 filename /tmp/.cliClBJhwRi.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:40:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:40:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:40:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:40:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:40:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:40:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:40:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:41:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:41:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:41:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:41:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:41:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:41:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:41:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:41:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:41:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 14:41:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygDW9BM, len 42

Dec 20 14:41:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:41:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:41:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygDW9BM, data len 42.

Dec 20 14:41:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 14:41:27 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID fe:53:9e:96:a6:b5 and SSID MEIZU M5s on CHANNEL 11).

Dec 20 14:41:27 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MEIZU M5s BSSID = fe:53:9e:96:a6:b5

Dec 20 14:41:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = fe:53:9e:96:a6:b5 SSID = MEIZU M5s BSSID fe:53:9e:96:a6:b5 DEVICE ID 7194

Dec 20 14:41:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:41:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:41:40 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 14:41:40 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID f0:5c:19:51:49:81 DEVICE ID 7195

Dec 20 14:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:41:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:41:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:41:48 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClucJ1DH.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:41:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:41:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:41:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:41:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:41:53 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:41:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:41:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:41:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:41:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:42:07 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:31:f9:cd and SSID vk.com/firevape on CHANNEL 11).

Dec 20 14:42:07 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 14:42:07 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 7196

Dec 20 14:42:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:42:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:42:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:42:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:42:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:42:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:42:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7197

Dec 20 14:42:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:42:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:42:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:42:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:42:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:42:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityogU4rB, len 168

Dec 20 14:42:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:42:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:42:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityogU4rB, data len 168.

Dec 20 14:42:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:42:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 20:72:0d:39:0b:64 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:42:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 20:72:0d:39:0b:64 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7198

Dec 20 14:42:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 14:42:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1717

Dec 20 14:42:25 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 34:14:5f:ac:43:7d Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 14:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:42:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:29 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:42:30 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:42:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:42:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:42:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:42:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:42:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClP55A1I.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:42:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:42:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:42:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:42:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:42:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:42:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:42:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:42:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:42:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:43:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:43:06 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:43:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:43:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:43:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:43:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:43:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:43:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:43:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7199

Dec 20 14:43:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:43:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:43:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:43:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:43:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:43:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:43:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:43:47 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:ef:5d:0c SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:43:47 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:ef:5d:0c SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7200

Dec 20 14:43:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.133 mac:00:00:00:00:00:00

Dec 20 14:43:57 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.133-e0:c9:7a:3e:fc:96

Dec 20 14:43:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.133' 'e0:c9:7a:3e:fc:96'

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-e0:c9:7a:3e:fc:96, essid-HYS Guest, from-192.168.5.29

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta e0:c9:7a:3e:fc:96 , idle time-1000.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-e0:c9:7a:3e:fc:96, name-iPhone4s1610, time-1513757433.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station e0:c9:7a:3e:fc:96, intercept 0.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client e0:c9:7a:3e:fc:96, os iPhone.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client e0:c9:7a:3e:fc:96, client count 2.

Dec 20 14:43:57 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-e0:c9:7a:3e:fc:96, to ap-192.168.5.29,

Dec 20 14:43:58 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client e0:c9:7a:3e:fc:96, from 127.0.0.1

Dec 20 14:43:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:44:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:44:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:44:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:44:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:44:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:44:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:44:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:44:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:44:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:44:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:44:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:27:58:c6:28:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:44:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:27:58:c6:28:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7201

Dec 20 14:44:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:44:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1718

Dec 20 14:44:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:44:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:44:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:44:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:44:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritysi9E2v, len 168

Dec 20 14:44:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:44:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:44:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritysi9E2v, data len 168.

Dec 20 14:44:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:44:26 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d1 and SSID on CHANNEL 11).

Dec 20 14:44:26 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 14:44:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7202

Dec 20 14:44:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:32 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:44:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:44:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:44:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:44:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:c9:7a:3e:fc:96 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:44:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:44:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:44:46 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d0 and SSID on CHANNEL 11).

Dec 20 14:44:46 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 14:44:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7203

Dec 20 14:44:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MobileWiFi-11b2 BSSID = 0c:d6:bd:2f:11:b2

Dec 20 14:44:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 0c:d6:bd:2f:11:b2 SSID = MobileWiFi-11b2 BSSID 0c:d6:bd:2f:11:b2 DEVICE ID 7184

Dec 20 14:44:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:44:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = CarDV-WIFI2123 BSSID = 5c:ff:ff:63:21:23

Dec 20 14:44:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 5c:ff:ff:63:21:23 SSID = CarDV-WIFI2123 BSSID 5c:ff:ff:63:21:23 DEVICE ID 7183

Dec 20 14:44:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d3 and SSID SMMU-Guest on CHANNEL 11).

Dec 20 14:44:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 14:44:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7204

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl7voMrl.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:44:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:44:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:44:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:44:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:44:57 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:45:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:45:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:45:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:45:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:45:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:45:11 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 78 Type Cordless Network (Freq hopper) Signal 63 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 14:45:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:45:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:45:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:45:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:45:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:45:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:45:18 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:0f:24:12:db:93 SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 14:45:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:45:22 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.133

Dec 20 14:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:45:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:45:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:45:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:3

Dec 20 14:45:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityTZ9RlG, len 126

Dec 20 14:45:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:45:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:45:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityTZ9RlG, data len 126.

Dec 20 14:45:23 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 126, queue size 1.

Dec 20 14:45:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = cc:3a:61:62:71:45 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:45:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:45:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7205

Dec 20 14:45:28 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 14:1f:78:aa:42:aa SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:45:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:45:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:45:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:45:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:45:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:45:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:741

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:45:49.813620: 0c:8f:ff:8d:20:ee (SN 1352): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(33) max\_neg\_rate(72)

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 0c:8f:ff:8d:20:ee, client count 3.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-0c:8f:ff:8d:20:ee id-1513773949.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-, time-1513773949.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:45:49.819245: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513773949 (Wed Dec 20 14:45:49 2017 )'

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:45:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7206

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-0c:8f:ff:8d:20:ee, pap-192.168.5.18, essid-HYS Guest

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-0c:8f:ff:8d:20:ee, from 192.168.5.18,

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-0c:8f:ff:8d:20:ee timeout-1000.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-0c:8f:ff:8d:20:ee, time-1513773949,ext\_time-1513770656,name-.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-0c:8f:ff:8d:20:ee, time-1513770656,name-HUAWEI\_nova\_2.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513770656.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513770656 (Wed Dec 20 13:50:56 2017 )'

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:679

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 14:45:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:45:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:45:49 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 0c:8f:ff:8d:20:ee, authenticated 0.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 0c:8f:ff:8d:20:ee-0c:8f:ff:8d:20:ee,action 0.

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 14:45:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 126, type DHCPDNS\_EVENT.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 153.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 153 filename /tmp/.cliClTyRcUE.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:45:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:45:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:45:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 97^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:45:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:45:58 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:46:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:46:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:46:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:46:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1245.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2702.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1345.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:46:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClKNciAe, data len 121.

Dec 20 14:46:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:46:13 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = CarDV-WIFI000c4302e274 BSSID = 00:0c:43:02:e2:74

Dec 20 14:46:13 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 00:0c:43:02:e2:74 SSID = CarDV-WIFI000c4302e274 BSSID 00:0c:43:02:e2:74 DEVICE ID 7188

Dec 20 14:46:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:46:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:46:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:46:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:46:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:46:16 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1042 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:742

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:46:19.106903: 4c:bb:58:61:0b:f8 (SN 3152): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:1

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(40) max\_neg\_rate(72)

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513773978.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513773978.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:46:19.113291: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513773978 (Wed Dec 20 14:46:18 2017 )'

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:46:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7207

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.29, essid-HYS Guest

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.29, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:680

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 14:46:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.29,

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513773978,ext\_time-1513757941,name-.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:46:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:46:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:46:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1246.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2703.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1346.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:46:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl8E0pZo, data len 121.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:46:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:46:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityairWQJ, len 168

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityairWQJ, data len 168.

Dec 20 14:46:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 14:46:26 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:46:26 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7208

Dec 20 14:46:27 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:46:31 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 78 Type Cordless Network (Freq hopper)

Dec 20 14:46:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:46:34 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 14:46:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:46:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:46:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:46:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = hervamnet BSSID = e4:8d:8c:e2:89:27

Dec 20 14:46:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = e4:8d:8c:e2:89:27 SSID = hervamnet BSSID e4:8d:8c:e2:89:27 DEVICE ID 7136

Dec 20 14:46:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 275.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 452.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 452 filename /tmp/.cliCl8s7RfN.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:47:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:47:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 234^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:47:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 234^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:47:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:47:00 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:47:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:47:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:47:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:47:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:47:10 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1042 Type Microwave

Dec 20 14:47:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:47:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:47:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:47:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:47:17 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1043 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 14:47:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:47:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:47:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:47:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:47:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:47:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritygTyp71, len 168

Dec 20 14:47:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:47:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:47:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritygTyp71, data len 168.

Dec 20 14:47:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b4:74:43:fe:f3:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:47:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b4:74:43:fe:f3:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7209

Dec 20 14:47:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:47:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:47:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:47:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:47:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:47:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:47:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:65:9c:a6:48:02 SSID = BSSID 14:58:d0:29:95:d1

Dec 20 14:47:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:65:9c:a6:48:02 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7210

Dec 20 14:47:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:48:00 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 40:e3:d6:3e:b5:50

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOlLoDg.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:48:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:48:01 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:48:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:48:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:48:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:48:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:48:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:48:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:48:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:48:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:48:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:98:d6:4d:67:43 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0

Dec 20 14:48:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:98:d6:4d:67:43 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0 DEVICE ID 7211

Dec 20 14:48:09 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1043 Type Microwave

Dec 20 14:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:48:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:48:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 14:48:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:48:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.29

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 3.

Dec 20 14:48:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.29,

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <501102> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Disassoc from sta: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Reason STA has left and is deauthenticated

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_disassoc: 11k tmrs ZERO'ed for sta:0c:8f:ff:8d:20:ee

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:3

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 14:48:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 14:48:22 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:48:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 14:48:23 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:48:23 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:48:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:81:92:b8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:48:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:81:92:b8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7212

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2705.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 97

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:48:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbiwVib, data len 97.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 97, queue size 1.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:48:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:48:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityjhrK0G, len 168

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityjhrK0G, data len 168.

Dec 20 14:48:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 14:48:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:48:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:48:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:48:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:48:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:48:53 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:48:53 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:48:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.127 idle-tmo:0

Dec 20 14:48:53 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 14:48:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 14:48:54 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 14:48:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:48:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 97, type STA\_EVENT.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 123.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 300.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 300 filename /tmp/.cliClkQ44Ym.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 181^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:49:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:49:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 88:07:4b:e7:6a:06: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 88:07:4b:e7:6a:06 not in stale hash table

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:635

Dec 20 14:49:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:49:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1719

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:49:03.013429: 88:07:4b:e7:6a:06 (SN 413): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 88:07:4b:e7:6a:06.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 88:07:4b:e7:6a:06 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 88:07:4b:e7:6a:06, STM assigns MAC based vlan\_id 11

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:88:07:4b:e7:6a:06 aid:0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=88:07:4b:e7:6a:06 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(22) max\_neg\_rate(200)

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-88:07:4b:e7:6a:06 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 88:07:4b:e7:6a:06, client count 4.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-88:07:4b:e7:6a:06 id-1513774142.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 88:07:4b:e7:6a:06 , account interval-0.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-88:07:4b:e7:6a:06, name-, time-1513774142.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 88:07:4b:e7:6a:06 , idle time-1000.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:49:03.017272: 88:07:4b:e7:6a:06: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:88:07:4b:e7:6a:06, pmkid\_present:False, pmkid:N/A

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 88:07:4b:e7:6a:06.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=88:07:4b:e7:6a:06, idx=0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 88:07:4b:e7:6a:06 clarity: Marking association response done event for this client

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-88:07:4b:e7:6a:06, role-HYS Guest, intercept-0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 88:07:4b:e7:6a:06 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:88:07:4b:e7:6a:06 acl:136 fw\_mode:1 vlan:11

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-88:07:4b:e7:6a:06, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='88:07:4b:e7:6a:06'

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-88:07:4b:e7:6a:06 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 88:07:4b:e7:6a:06, intercept 0.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 88:07:4b:e7:6a:06 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 88:07:4b:e7:6a:06, intercept 0.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-88:07:4b:e7:6a:06 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='88:07:4b:e7:6a:06', name='(null)', start\_time='1513774142 (Wed Dec 20 14:49:02 2017 )'

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:499

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 88:07:4b:e7:6a:06

Dec 20 14:49:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=88:07:4b:e7:6a:06, standby=0

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:49:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 88:07:4b:e7:6a:06 name updated to android-67267a7f73d6305a

Dec 20 14:49:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:07:4b:e7:6a:06 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.54 mac:88:07:4b:e7:6a:06

Dec 20 14:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.54 mac:88:07:4b:e7:6a:06 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.54 mac-88:07:4b:e7:6a:06,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.54-88:07:4b:e7:6a:06

Dec 20 14:49:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.54' '88:07:4b:e7:6a:06'

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.54, flag=1!!

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-88:07:4b:e7:6a:06, username-android-67267a7f73d6305a, IP-192.168.2.54, method-Unknown auth type, role-HYS Guest

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:07:4b:e7:6a:06, from 127.0.0.1

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-88:07:4b:e7:6a:06 usr-android-67267a7f73d6305a acct-android-67267a7f73d6305a.

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 88:07:4b:e7:6a:06, UA Dalvik/2.1.0 (Linux; U; Android 7.0; LG-H961N Build/NRD90U)

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-88:07:4b:e7:6a:06, detail-Dalvik/2.1.0 (Linux; U; Android 7.0; LG-H961N Build/NRD90U).

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Set os string, client 88:07:4b:e7:6a:06, os Android.

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: Send os string, client 88:07:4b:e7:6a:06, os Android.

Dec 20 14:49:04 192.168.5.22 192.168.5.22 cli[2446]: <541041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_sta\_update\_vc: update vc for client 88:07:4b:e7:6a:06.

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 88:07:4b:e7:6a:06 Android

Dec 20 14:49:04 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 88:07:4b:e7:6a:06 os\_type to Android

Dec 20 14:49:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:49:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:49:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:49:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1247.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2706.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1347.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:49:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClkE7VYL, data len 121.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:49:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:49:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityOJETTZ, len 39

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityOJETTZ, data len 39.

Dec 20 14:49:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 14:49:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:49:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1720

Dec 20 14:49:10 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b0:48:1a:2b:45:7b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 88:07:4b:e7:6a:06, from ap 127.0.0.1.

Dec 20 14:49:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:49:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 88:07:4b:e7:6a:06: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 88:07:4b:e7:6a:06 clarity: Setting this station's deauth reason:57

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 88:07:4b:e7:6a:06 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:49:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='88:07:4b:e7:6a:06'

Dec 20 14:49:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:49:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='88:07:4b:e7:6a:06'

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 88:07:4b:e7:6a:06: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup CM: Sticky client

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 88:07:4b:e7:6a:06: Clearing state

Dec 20 14:49:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 88:07:4b:e7:6a:06 find failed

Dec 20 14:49:25 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-88:07:4b:e7:6a:06 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:49:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=88:07:4b:e7:6a:06, idx=0

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2707.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:49:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClQUg6ZF, data len 48.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 3.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:49:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:49:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityojUT78, len 168

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityojUT78, data len 168.

Dec 20 14:49:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 4.

Dec 20 14:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 04:8d:38:4f:da:f4 and SSID Pincher 2.4 on CHANNEL 1).

Dec 20 14:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = Pincher 2.4 BSSID = 04:8d:38:4f:da:f4

Dec 20 14:49:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 04:8d:38:4f:da:f4 SSID = Pincher 2.4 BSSID 04:8d:38:4f:da:f4 DEVICE ID 7213

Dec 20 14:49:32 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Office BSSID = 84:d4:7e:13:7a:00

Dec 20 14:49:32 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:00 SSID = HYS Office BSSID 84:d4:7e:13:7a:00 DEVICE ID 7055

Dec 20 14:49:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:49:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:49:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:49:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:49:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:49:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:49:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:49:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:49:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 3.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 248.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 4, message size 425.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 425 filename /tmp/.cliClK59v7h.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:50:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:50:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:50:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:50:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:50:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:50:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:50:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:50:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:50:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:50:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:50:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:50:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:50:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:50:20 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:6c:64:15 SSID = Reliance Wi-Pod-1A7 BSSID d8:55:a3:8d:d1:a7

Dec 20 14:50:26 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Reliance Wi-Pod-1A7 BSSID = d8:55:a3:8d:d1:a7

Dec 20 14:50:26 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d8:55:a3:8d:d1:a7 SSID = Reliance Wi-Pod-1A7 BSSID d8:55:a3:8d:d1:a7 DEVICE ID 7192

Dec 20 14:50:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:50:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:50:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:50:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:50:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGwY1GB, len 168

Dec 20 14:50:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:50:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:50:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGwY1GB, data len 168.

Dec 20 14:50:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:50:39 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 29

Dec 20 14:50:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:50:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:50:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:50:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:50:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:50:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:50:50 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 79 Type Cordless Network (Freq hopper) Signal 60 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 14:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1721

Dec 20 14:50:59 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:51:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:51:03 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 74:de:2b:11:92:49 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:51:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 74:de:2b:11:92:49 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7214

Dec 20 14:51:03 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 74:de:2b:11:92:49 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClbCgcVY.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:51:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:51:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:51:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:51:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:51:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:51:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:51:12 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 1e:cd:e5:63:c8:38 and SSID MEIZU M5 on CHANNEL 11).

Dec 20 14:51:12 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = MEIZU M5 BSSID = 1e:cd:e5:63:c8:38

Dec 20 14:51:12 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1e:cd:e5:63:c8:38 SSID = MEIZU M5 BSSID 1e:cd:e5:63:c8:38 DEVICE ID 7215

Dec 20 14:51:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:51:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:51:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:51:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:51:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:51:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:636

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:51:38.634854: f4:31:c3:c2:6c:e1 (SN 2676): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(16) max\_neg\_rate(200)

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:51:38.637805: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client f4:31:c3:c2:6c:e1, client count 5.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-f4:31:c3:c2:6c:e1 id-1513774298.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-, time-1513774298.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513774298 (Wed Dec 20 14:51:38 2017 )'

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:51:38 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1722

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-f4:31:c3:c2:6c:e1, pap-192.168.5.18, essid-HYS Guest

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:500

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-f4:31:c3:c2:6c:e1, from 192.168.5.18,

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-f4:31:c3:c2:6c:e1 timeout-1000.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-f4:31:c3:c2:6c:e1, time-1513774298,ext\_time-1513757280,name-.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-f4:31:c3:c2:6c:e1, time-1513757280,name-Antons-iPhone.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:51:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513757280 (Wed Dec 20 10:08:00 2017 )'

Dec 20 14:51:38 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:31:c3:c2:6c:e1 os\_type to iPhone

Dec 20 14:51:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client f4:31:c3:c2:6c:e1 name updated to Antons-iPhone

Dec 20 14:51:39 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:31:c3:c2:6c:e1 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station f4:31:c3:c2:6c:e1, authenticated 0.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta f4:31:c3:c2:6c:e1-f4:31:c3:c2:6c:e1,action 0.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:51:41 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:51:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:51:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:57

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:51:41 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup CM: Sticky client

Dec 20 14:51:41 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 14:51:41 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:51:41 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:51:44 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1044 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 14:51:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:51:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:51:47 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MEIZU M5s BSSID = fe:53:9e:96:a6:b5

Dec 20 14:51:47 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = fe:53:9e:96:a6:b5 SSID = MEIZU M5s BSSID fe:53:9e:96:a6:b5 DEVICE ID 7194

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1248.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2708.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1348.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:51:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClTyiqnd, data len 121.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:51:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityBrVxyC, len 39

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityBrVxyC, data len 39.

Dec 20 14:51:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 14:51:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:57:d8:e9:6d:7d SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:51:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 84:7a:88:9c:8d:36 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:51:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 80:7a:bf:d7:5d:a8 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:51:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 80:65:6d:e6:fb:1d SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:51:59 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1044 Type Microwave

Dec 20 14:52:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:52:04 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 79 Type Cordless Network (Freq hopper)

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 193 filename /tmp/.cliClcnzMOB.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 151^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:52:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:52:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:52:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:52:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:52:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:52:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:52:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:52:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:52:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 0c:8f:ff:8d:20:ee not in stale hash table

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:743

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:52:25.309665: 0c:8f:ff:8d:20:ee (SN 1): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 0c:8f:ff:8d:20:ee.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 0c:8f:ff:8d:20:ee clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ed rx\_mask[0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 0c:8f:ff:8d:20:ee, STM assigns MAC based vlan\_id 11

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:0c:8f:ff:8d:20:ee aid:0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=0c:8f:ff:8d:20:ee reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(25) max\_neg\_rate(72)

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:52:25.314554: 0c:8f:ff:8d:20:ee: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:0c:8f:ff:8d:20:ee, pmkid\_present:False, pmkid:N/A

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 0c:8f:ff:8d:20:ee , account interval-0.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513770656.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 0c:8f:ff:8d:20:ee.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 0c:8f:ff:8d:20:ee clarity: Marking association response done event for this client

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-0c:8f:ff:8d:20:ee, role-HYS Guest, intercept-0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 0c:8f:ff:8d:20:ee Match user role acl 136 rule\_index 0x37fff

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:0c:8f:ff:8d:20:ee acl:136 fw\_mode:1 vlan:11

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-0c:8f:ff:8d:20:ee, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 0c:8f:ff:8d:20:ee essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-0c:8f:ff:8d:20:ee update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='0c:8f:ff:8d:20:ee', name='(null)', start\_time='1513770656 (Wed Dec 20 13:50:56 2017 )'

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:681

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 0c:8f:ff:8d:20:ee

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=0c:8f:ff:8d:20:ee, standby=0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client 0c:8f:ff:8d:20:ee name updated to HUAWEI\_nova\_2

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client 0c:8f:ff:8d:20:ee hostname updated to HUAWEI\_nova\_2

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.127 mac:0c:8f:ff:8d:20:ee bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.127 mac-0c:8f:ff:8d:20:ee,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 14:52:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.127, flag=1!!

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:52:25 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-0c:8f:ff:8d:20:ee, username-HUAWEI\_nova\_2, IP-192.168.2.127, method-Unknown auth type, role-HYS Guest

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-0c:8f:ff:8d:20:ee usr-HUAWEI\_nova\_2 acct-HUAWEI\_nova\_2.

Dec 20 14:52:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:52:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 0c:8f:ff:8d:20:ee, UA Dalvik/2.1.0 (Linux; U; Android 7.0; PIC-LX9 Build/HUAWEIPIC-LX9)

Dec 20 14:52:26 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-0c:8f:ff:8d:20:ee, detail-Dalvik/2.1.0 (Linux; U; Android 7.0; PIC-LX9 Build/HUAWEIPIC-LX9).

Dec 20 14:52:26 192.168.5.22 192.168.5.22 stm[2486]: <501220> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: received set sta\_os\_type messsage for 0c:8f:ff:8d:20:ee Android

Dec 20 14:52:26 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_set\_sta\_os\_type\_message: set sta 0c:8f:ff:8d:20:ee os\_type to Android

Dec 20 14:52:30 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 14:52:30 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 14:52:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c4:0b:cb:bb:d2:77 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:52:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c4:0b:cb:bb:d2:77 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7216

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1249.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2709.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1349.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:52:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClnAu6Ou, data len 121.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:2

Dec 20 14:52:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:52:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityJVnZ0C, len 246

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityJVnZ0C, data len 246.

Dec 20 14:52:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 246, queue size 2.

Dec 20 14:52:41 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 14:52:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:52:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:52:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 0c:8f:ff:8d:20:ee, from ap 127.0.0.1.

Dec 20 14:52:44 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:52:46 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 20:72:0d:39:0b:64 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = vk.com/firevape BSSID = 64:70:02:31:f9:cd

Dec 20 14:52:52 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:31:f9:cd SSID = vk.com/firevape BSSID 64:70:02:31:f9:cd DEVICE ID 7196

Dec 20 14:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:52:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:52:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Setting this station's deauth reason:57

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 0c:8f:ff:8d:20:ee clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='0c:8f:ff:8d:20:ee'

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Sticky client

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 0c:8f:ff:8d:20:ee: Clearing state

Dec 20 14:52:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 0c:8f:ff:8d:20:ee find failed

Dec 20 14:52:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-0c:8f:ff:8d:20:ee bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:52:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=0c:8f:ff:8d:20:ee, idx=0

Dec 20 14:52:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:52:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 0c:8f:ff:8d:20:ee SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7217

Dec 20 14:52:55 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:52:55 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 0c:8f:ff:8d:20:ee: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:52:55 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.127 mac:00:00:00:00:00:00

Dec 20 14:52:55 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.127-0c:8f:ff:8d:20:ee

Dec 20 14:52:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.127' '0c:8f:ff:8d:20:ee'

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-0c:8f:ff:8d:20:ee, essid-HYS Guest, from-192.168.5.18

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 0c:8f:ff:8d:20:ee , idle time-1000.

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-0c:8f:ff:8d:20:ee, name-HUAWEI\_nova\_2, time-1513770656.

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 0c:8f:ff:8d:20:ee, intercept 0.

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 0c:8f:ff:8d:20:ee, os Android.

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 0c:8f:ff:8d:20:ee, client count 4.

Dec 20 14:52:55 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-0c:8f:ff:8d:20:ee, to ap-192.168.5.18,

Dec 20 14:52:55 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 0c:8f:ff:8d:20:ee Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:52:59 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 0c:8f:ff:8d:20:ee, from 127.0.0.1

Dec 20 14:52:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:637

Dec 20 14:53:02 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:53:02 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1723

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:53:02.054780: 48:d7:05:6c:c0:21 (SN 816): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(29) max\_neg\_rate(150)

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 48:d7:05:6c:c0:21, client count 5.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-48:d7:05:6c:c0:21 id-1513774381.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-, time-1513774381.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:53:02.060849: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513774381 (Wed Dec 20 14:53:01 2017 )'

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:501

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-48:d7:05:6c:c0:21, pap-192.168.5.18, essid-HYS Guest

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-48:d7:05:6c:c0:21, essid-HYS Guest

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-48:d7:05:6c:c0:21, from 192.168.5.18,

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-48:d7:05:6c:c0:21 timeout-1000.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-48:d7:05:6c:c0:21, time-1513774381,ext\_time-1513756704,name-.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-48:d7:05:6c:c0:21, time-1513756704,name-iPhone-User.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 14:53:02 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 14:53:02 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:53:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:53:02 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 14:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 14:53:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:53:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client f4:31:c3:c2:6c:e1 not in stale hash table

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:638

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:53:05.128190: f4:31:c3:c2:6c:e1 (SN 2933): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client f4:31:c3:c2:6c:e1.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc f4:31:c3:c2:6c:e1 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf815812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta f4:31:c3:c2:6c:e1, STM assigns MAC based vlan\_id 11

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:f4:31:c3:c2:6c:e1 aid:1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=f4:31:c3:c2:6c:e1 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(19) max\_neg\_rate(200)

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:53:05.134187: f4:31:c3:c2:6c:e1: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta f4:31:c3:c2:6c:e1 , account interval-0.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:f4:31:c3:c2:6c:e1, pmkid\_present:False, pmkid:N/A

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station f4:31:c3:c2:6c:e1.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp f4:31:c3:c2:6c:e1 clarity: Marking association response done event for this client

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-f4:31:c3:c2:6c:e1, role-HYS Guest, intercept-0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: f4:31:c3:c2:6c:e1 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:f4:31:c3:c2:6c:e1 acl:136 fw\_mode:1 vlan:11

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-f4:31:c3:c2:6c:e1, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station f4:31:c3:c2:6c:e1 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-f4:31:c3:c2:6c:e1 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='f4:31:c3:c2:6c:e1', name='(null)', start\_time='1513757280 (Wed Dec 20 10:08:00 2017 )'

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta f4:31:c3:c2:6c:e1 os\_type to iPhone

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:502

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station f4:31:c3:c2:6c:e1

Dec 20 14:53:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=f4:31:c3:c2:6c:e1, standby=0

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:53:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client f4:31:c3:c2:6c:e1 name updated to Antons-iPhone

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1

Dec 20 14:53:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.132 mac:f4:31:c3:c2:6c:e1 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.132 mac-f4:31:c3:c2:6c:e1,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 14:53:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.132, flag=1!!

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:53:06 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-f4:31:c3:c2:6c:e1, username-Antons-iPhone, IP-192.168.2.132, method-Unknown auth type, role-HYS Guest

Dec 20 14:53:06 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:53:06 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-f4:31:c3:c2:6c:e1 usr-Antons-iPhone acct-Antons-iPhone.

Dec 20 14:53:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 246, type DHCPDNS\_EVENT.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 402.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 402 filename /tmp/.cliClTj7z1N.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 238^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:53:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:53:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason f4:31:c3:c2:6c:e1 clarity: Setting this station's deauth reason:56

Dec 20 14:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='f4:31:c3:c2:6c:e1'

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: f4:31:c3:c2:6c:e1: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station f4:31:c3:c2:6c:e1: Clearing state

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.132 mac:00:00:00:00:00:00

Dec 20 14:53:09 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.132-f4:31:c3:c2:6c:e1

Dec 20 14:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.132' 'f4:31:c3:c2:6c:e1'

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-f4:31:c3:c2:6c:e1 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=f4:31:c3:c2:6c:e1, idx=0

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-f4:31:c3:c2:6c:e1, essid-HYS Guest, from-192.168.5.18

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta f4:31:c3:c2:6c:e1 , idle time-1000.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-f4:31:c3:c2:6c:e1, name-Antons-iPhone, time-1513757280.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station f4:31:c3:c2:6c:e1, intercept 0.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client f4:31:c3:c2:6c:e1, os iPhone.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client f4:31:c3:c2:6c:e1, client count 4.

Dec 20 14:53:09 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-f4:31:c3:c2:6c:e1, to ap-192.168.5.18,

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:2

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1251.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:3

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2712.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1350.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 269

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClOLvEU6, data len 269.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 269, queue size 1.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:53:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 14:53:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityd7hsK1, len 39

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityd7hsK1, data len 39.

Dec 20 14:53:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 2.

Dec 20 14:53:14 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client f4:31:c3:c2:6c:e1, from 127.0.0.1

Dec 20 14:53:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:53:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:53:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:53:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:53:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:53:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityaRTfF1, len 168

Dec 20 14:53:33 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityaRTfF1, data len 168.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 14:53:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:53:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:53:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:53:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:53:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:53:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:04 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.127

Dec 20 14:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:54:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:54:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 269, type STA\_EVENT.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 297.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 343.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 520.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 520 filename /tmp/.cliClruiPoL.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 294^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 294^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:54:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:54:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:54:12 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1045 Type Microwave Signal 78 Freq 2462000KHz Bandwidth 1437KHz

Dec 20 14:54:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 14:54:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:54:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:54:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:54:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:54:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:54:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:54:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:54:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 14:54:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7218

Dec 20 14:54:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:54:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:54:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:54:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:54:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityxluk4O, len 168

Dec 20 14:54:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:54:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:54:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityxluk4O, data len 168.

Dec 20 14:54:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:54:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:35 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.132

Dec 20 14:54:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:ef:5d:0c SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:54:42 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 14:54:44 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 14:54:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:54:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:54:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:54:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:54:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:54:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:54:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:54:59 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:55:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:55:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:55:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClO6PzhW.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 123^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:55:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:55:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 14:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7203

Dec 20 14:55:13 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1045 Type Microwave

Dec 20 14:55:14 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:40:a7:3a:2c:62 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:55:14 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:40:a7:3a:2c:62 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7219

Dec 20 14:55:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:55:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:55:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:55:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:55:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:55:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:55:16 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1046 Type Microwave Signal 85 Freq 2462000KHz Bandwidth 812KHz

Dec 20 14:55:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:31 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1046 Type Microwave

Dec 20 14:55:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:55:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:55:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:55:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:55:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:55:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity7MANGC, len 168

Dec 20 14:55:36 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity7MANGC, data len 168.

Dec 20 14:55:36 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:55:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:39 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1047 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 14:55:40 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:0e:22:40:d5:87 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 14:55:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:55:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:55:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:55:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:40:ad:47:84:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:55:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:40:ad:47:84:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7220

Dec 20 14:55:55 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1047 Type Microwave

Dec 20 14:55:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:55:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:55:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:55:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:55:58 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:27:58:c6:28:bc SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 14:55:59 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:55:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7221

Dec 20 14:56:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 7c:f9:0e:33:48:87 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:56:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 7c:f9:0e:33:48:87 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7222

Dec 20 14:56:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:51:ba:be:26:eb SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 14:56:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:56:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:56:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBA720A.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 117^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:56:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:56:12 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:56:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:de:2b:11:92:5e SSID = HYS Office BSSID f0:5c:19:51:49:80

Dec 20 14:56:14 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:7a:01

Dec 20 14:56:14 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:01 SSID = HYS Guest BSSID 84:d4:7e:13:7a:01 DEVICE ID 6877

Dec 20 14:56:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:56:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:56:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:56:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:56:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:56:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:56:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:56:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 4c:bb:58:61:0b:f8 not in stale hash table

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:744

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 14:56:19.115786: 4c:bb:58:61:0b:f8 (SN 3317): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 4c:bb:58:61:0b:f8.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 4c:bb:58:61:0b:f8 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x11ac rx\_mask[0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 4c:bb:58:61:0b:f8, STM assigns MAC based vlan\_id 11

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:4c:bb:58:61:0b:f8 aid:0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=4c:bb:58:61:0b:f8 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(43) max\_neg\_rate(72)

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 14:56:19.120584: 4c:bb:58:61:0b:f8: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:4c:bb:58:61:0b:f8, pmkid\_present:False, pmkid:N/A

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client 4c:bb:58:61:0b:f8, client count 5.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-4c:bb:58:61:0b:f8 id-1513774578.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 4c:bb:58:61:0b:f8 , account interval-0.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-, time-1513774578.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 4c:bb:58:61:0b:f8.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 4c:bb:58:61:0b:f8 clarity: Marking association response done event for this client

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-4c:bb:58:61:0b:f8, role-HYS Guest, intercept-0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 4c:bb:58:61:0b:f8 Match user role acl 136 rule\_index 0x37fff

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:4c:bb:58:61:0b:f8 acl:136 fw\_mode:1 vlan:11

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-4c:bb:58:61:0b:f8, acl-136, idx-229375, essid-HYS Guest

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 4c:bb:58:61:0b:f8 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513774578 (Wed Dec 20 14:56:18 2017 )'

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 14:56:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7223

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-4c:bb:58:61:0b:f8, pap-192.168.5.18, essid-HYS Guest

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-4c:bb:58:61:0b:f8, essid-HYS Guest

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:4c:bb:58:61:0b:f8

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.46 mac:4c:bb:58:61:0b:f8 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.46 mac-4c:bb:58:61:0b:f8,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.46, flag=1!!

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-4c:bb:58:61:0b:f8, username-, IP-192.168.2.46, method-Unknown auth type, role-HYS Guest

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:682

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 4c:bb:58:61:0b:f8

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=4c:bb:58:61:0b:f8, standby=0

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-4c:bb:58:61:0b:f8, from 192.168.5.18,

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-4c:bb:58:61:0b:f8 timeout-1000.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-4c:bb:58:61:0b:f8, time-1513774578,ext\_time-1513757941,name-.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-4c:bb:58:61:0b:f8, time-1513757941,name-Kostya-Inspiron-5749.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-4c:bb:58:61:0b:f8 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 14:56:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='4c:bb:58:61:0b:f8', name='(null)', start\_time='1513757941 (Wed Dec 20 10:19:01 2017 )'

Dec 20 14:56:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:56:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1252.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2713.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1351.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:56:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClPKcoSp, data len 121.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:56:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 14:56:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityGIzedx, len 42

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityGIzedx, data len 42.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 2.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 4c:bb:58:61:0b:f8, authenticated 0.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 14:56:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 4c:bb:58:61:0b:f8-4c:bb:58:61:0b:f8,action 0.

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:56:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:56:39 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 14:56:39 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7155

Dec 20 14:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:56:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:56:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 14:56:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:56:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:56:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:57:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:57:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:57:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 196.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClc2ZTDL.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 150^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 150^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:57:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:57:13 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:57:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:57:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:57:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:57:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:57:15 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID c0:c1:c0:b5:a1:86 and SSID Cisco 2.4Ghz on CHANNEL 11).

Dec 20 14:57:15 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 14:57:15 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7224

Dec 20 14:57:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 14:57:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:57:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:57:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:57:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:57:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:57:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:57:28 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = HYS Office BSSID = f0:5c:19:51:49:20

Dec 20 14:57:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f0:5c:19:51:49:20 SSID = HYS Office BSSID f0:5c:19:51:49:20 DEVICE ID 7225

Dec 20 14:57:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:57:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:57:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:57:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:57:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:57:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEMJzVs, len 168

Dec 20 14:57:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEMJzVs, data len 168.

Dec 20 14:57:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:57:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:44 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1048 Type Microwave Signal 80 Freq 2462000KHz Bandwidth 1437KHz

Dec 20 14:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:57:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:57:46 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_stm\_user\_agent\_update\_handler: mac 48:d7:05:6c:c0:21, UA trustd (unknown version) CFNetwork/889.9 Darwin/17.2.0

Dec 20 14:57:46 192.168.5.22 192.168.5.22 cli[2446]: <541035> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_os\_type\_message: receive os msg, mac-48:d7:05:6c:c0:21, detail-trustd (unknown version) CFNetwork/889.9 Darwin/17.2.0.

Dec 20 14:57:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:57:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:57:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:58:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:58:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1724

Dec 20 14:58:04 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 14:58:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 14:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:58:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:58:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:58:10 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1048 Type Microwave

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClLH8t4c.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 124^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:58:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:58:14 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 4c:bb:58:61:0b:f8, from ap 127.0.0.1.

Dec 20 14:58:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 14:58:19 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7204

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Setting this station's deauth reason:56

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 4c:bb:58:61:0b:f8 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:58:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 14:58:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='4c:bb:58:61:0b:f8'

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 4c:bb:58:61:0b:f8: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 4c:bb:58:61:0b:f8: Clearing state

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 4c:bb:58:61:0b:f8 find failed

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.46 mac:00:00:00:00:00:00

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.46-4c:bb:58:61:0b:f8

Dec 20 14:58:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.46' '4c:bb:58:61:0b:f8'

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-4c:bb:58:61:0b:f8 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=4c:bb:58:61:0b:f8, idx=0

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-4c:bb:58:61:0b:f8, essid-HYS Guest, from-192.168.5.29

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 4c:bb:58:61:0b:f8 , idle time-1000.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-4c:bb:58:61:0b:f8, name-Kostya-Inspiron-5749, time-1513757941.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 4c:bb:58:61:0b:f8, intercept 0.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 4c:bb:58:61:0b:f8, client count 4.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-4c:bb:58:61:0b:f8, to ap-192.168.5.29,

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2714.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:58:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbpkL1B, data len 49.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 14:58:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:58:20 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 4c:bb:58:61:0b:f8, from 127.0.0.1

Dec 20 14:58:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 14:58:24 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e4:98:d6:4d:67:43 SSID = TP-LINK\_29BCE0 BSSID 14:cc:20:29:bc:e0

Dec 20 14:58:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:58:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:87:e2:4a:de:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 14:58:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:87:e2:4a:de:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7226

Dec 20 14:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:58:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:58:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:58:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:58:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAfdQ8Z, len 169

Dec 20 14:58:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAfdQ8Z, data len 169.

Dec 20 14:58:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 169, queue size 2.

Dec 20 14:58:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:58:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:58:49 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 14:58:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:59:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:59:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:59:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:03 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 90:f6:52:2b:e6:9a and SSID AMI-ONLINE on CHANNEL 11).

Dec 20 14:59:03 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = AMI-ONLINE BSSID = 90:f6:52:2b:e6:9a

Dec 20 14:59:03 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:f6:52:2b:e6:9a SSID = AMI-ONLINE BSSID 90:f6:52:2b:e6:9a DEVICE ID 7227

Dec 20 14:59:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 14:59:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1725

Dec 20 14:59:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 14:59:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 14:59:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 14:59:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:59:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:59:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 169, type DHCPDNS\_EVENT.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 253.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 253 filename /tmp/.cliClNkUnWB.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 14:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 14:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 168^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 14:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 168^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 14:59:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 12:59:16 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 14:59:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:59:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:59:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:59:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:01:91:88:46:aa SSID = white ac30 BSSID d0:15:4a:cd:f6:7f

Dec 20 14:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 14:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 14:59:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 14:59:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 14:59:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 14:59:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynenFX4, len 168

Dec 20 14:59:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 14:59:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 14:59:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynenFX4, data len 168.

Dec 20 14:59:40 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 14:59:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:07:4b:e7:6a:06 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 14:59:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:41 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.46

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:31 and SSID on CHANNEL 1).

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:31

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:31 SSID = BSSID 14:58:d0:29:97:31 DEVICE ID 7228

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:32 and SSID on CHANNEL 1).

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:32

Dec 20 14:59:43 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:32 SSID = BSSID 14:58:d0:29:97:32 DEVICE ID 7229

Dec 20 14:59:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 14:59:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 14:59:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 14:59:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 14:59:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 14:59:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1726

Dec 20 14:59:57 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 10:f0:05:3d:70:89 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:00:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:00:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:00:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:00:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:00:13 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1049 Type Microwave Signal 72 Freq 2462000KHz Bandwidth 1125KHz

Dec 20 15:00:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:00:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:00:14 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:00:15 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 174 Type Cordless Base (Freq Hopper)

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClatEyaQ.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:00:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:00:17 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:00:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:00:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:00:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:00:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:00:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:00:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:00:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:00:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:00:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:00:46 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d3 and SSID SMMU-Guest on CHANNEL 11).

Dec 20 15:00:46 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 15:00:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7230

Dec 20 15:00:51 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:00:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:00:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d0 and SSID on CHANNEL 11).

Dec 20 15:00:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 15:00:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7231

Dec 20 15:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:01:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:01:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:01:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:01:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:01:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:01:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:01:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:01:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:01:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:01:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: a8:88:08:32:6b:da: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client a8:88:08:32:6b:da not in stale hash table

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:745

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:01:30.874609: a8:88:08:32:6b:da (SN 3877): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client a8:88:08:32:6b:da.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc a8:88:08:32:6b:da clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta a8:88:08:32:6b:da, STM assigns MAC based vlan\_id 11

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:a8:88:08:32:6b:da aid:0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=a8:88:08:32:6b:da reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(33) max\_neg\_rate(72)

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-a8:88:08:32:6b:da bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client a8:88:08:32:6b:da, client count 5.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-a8:88:08:32:6b:da id-1513774890.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta a8:88:08:32:6b:da , account interval-0.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a8:88:08:32:6b:da, name-, time-1513774890.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a8:88:08:32:6b:da , idle time-1000.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:01:30.878382: a8:88:08:32:6b:da: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:a8:88:08:32:6b:da, pmkid\_present:False, pmkid:N/A

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station a8:88:08:32:6b:da.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp a8:88:08:32:6b:da clarity: Marking association response done event for this client

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-a8:88:08:32:6b:da, role-HYS Guest, intercept-0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: a8:88:08:32:6b:da Match user role acl 136 rule\_index 0x37fff

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:a8:88:08:32:6b:da acl:136 fw\_mode:1 vlan:11

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-a8:88:08:32:6b:da, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-a8:88:08:32:6b:da bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station a8:88:08:32:6b:da, intercept 0.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station a8:88:08:32:6b:da essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station a8:88:08:32:6b:da, intercept 0.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-a8:88:08:32:6b:da update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='a8:88:08:32:6b:da'

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a8:88:08:32:6b:da', name='(null)', start\_time='1513774890 (Wed Dec 20 15:01:30 2017 )'

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=a8:88:08:32:6b:da, idx=0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:88:08:32:6b:da SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 15:01:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:88:08:32:6b:da SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7232

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.174 mac:a8:88:08:32:6b:da

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.174 mac:a8:88:08:32:6b:da bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.174 mac-a8:88:08:32:6b:da,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.174-a8:88:08:32:6b:da

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.174' 'a8:88:08:32:6b:da'

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.174, flag=1!!

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-a8:88:08:32:6b:da, pap-192.168.5.18, essid-HYS Guest

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-a8:88:08:32:6b:da, essid-HYS Guest

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-a8:88:08:32:6b:da, username-, IP-192.168.2.174, method-Unknown auth type, role-HYS Guest

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a8:88:08:32:6b:da, from 127.0.0.1

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-a8:88:08:32:6b:da, from 192.168.5.18,

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-a8:88:08:32:6b:da timeout-1000.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-a8:88:08:32:6b:da, time-1513774890,ext\_time-1513757189,name-.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-a8:88:08:32:6b:da, time-1513757189,name-.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station a8:88:08:32:6b:da, intercept 0.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client a8:88:08:32:6b:da, os iPhone.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a8:88:08:32:6b:da, name-, time-1513757189.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a8:88:08:32:6b:da , idle time-1000.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client a8:88:08:32:6b:da, os iPhone.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-a8:88:08:32:6b:da update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a8:88:08:32:6b:da', name='(null)', start\_time='1513757189 (Wed Dec 20 10:06:29 2017 )'

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta a8:88:08:32:6b:da os\_type to iPhone

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:683

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station a8:88:08:32:6b:da

Dec 20 15:01:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=a8:88:08:32:6b:da, standby=0

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 15:01:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:01:32 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = MEIZU M5 BSSID = 1e:cd:e5:63:c8:38

Dec 20 15:01:32 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 1e:cd:e5:63:c8:38 SSID = MEIZU M5 BSSID 1e:cd:e5:63:c8:38 DEVICE ID 7215

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a8:88:08:32:6b:da , idle time-1000.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a8:88:08:32:6b:da, intercept 0.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client a8:88:08:32:6b:da, os iPhone.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a8:88:08:32:6b:da, authenticated 0.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a8:88:08:32:6b:da-a8:88:08:32:6b:da,action 0.

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a8:88:08:32:6b:da, from 127.0.0.1

Dec 20 15:01:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1253.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2715.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1352.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:01:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClIaSqQx, data len 121.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 1.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:01:43 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityAYsQfm, len 168

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityAYsQfm, data len 168.

Dec 20 15:01:43 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a8:88:08:32:6b:da , idle time-1000.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a8:88:08:32:6b:da, intercept 0.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client a8:88:08:32:6b:da, os iPhone.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a8:88:08:32:6b:da, authenticated 0.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:01:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a8:88:08:32:6b:da-a8:88:08:32:6b:da,action 0.

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a8:88:08:32:6b:da, from 127.0.0.1

Dec 20 15:01:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:01:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:01:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:01:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:01:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:01:47 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = HYS Guest BSSID = 84:d4:7e:13:76:61

Dec 20 15:01:47 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 84:d4:7e:13:76:61 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 7233

Dec 20 15:01:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:02:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:02:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:09 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:02:09 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1727

Dec 20 15:02:09 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA d4:dc:cd:ee:74:b5 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:02:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:02:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:02:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:02:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:02:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:02:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:02:16 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ec:d0:9f:19:3c:fc SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 15:02:16 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:d0:9f:19:3c:fc SSID = DIR-300NRU BSSID fc:75:16:42:d2:78 DEVICE ID 7234

Dec 20 15:02:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:02:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:61:0b:f8 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7235

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:746

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:02:20.139916: 48:d7:05:6c:c0:21 (SN 1698): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:68

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup STA has roamed to another AP

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(18) max\_neg\_rate(72)

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:02:20.148975: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 15:02:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7236

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 147.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 324.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 324 filename /tmp/.cliClk3QLys.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:684

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 187^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 187^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:02:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:02:20 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 15:02:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 15:02:20 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:02:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1254.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2716.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1353.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:02:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:02:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClal9EC1, data len 122.

Dec 20 15:02:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 1.

Dec 20 15:02:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:25 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1049 Type Microwave

Dec 20 15:02:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:2a:ce:ae SSID = HYS Guest BSSID f0:5c:19:51:49:81

Dec 20 15:02:31 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 15:02:31 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 15:02:35 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1050 Type Microwave Signal 84 Freq 2462000KHz Bandwidth 812KHz

Dec 20 15:02:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:02:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:02:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:02:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:02:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritykuQ4cS, len 168

Dec 20 15:02:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:02:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:02:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritykuQ4cS, data len 168.

Dec 20 15:02:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:02:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:02:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:02:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:02:50 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:61:0b:f8 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 15:02:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 18:1e:b0:3a:b2:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:02:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:1e:b0:3a:b2:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7237

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:639

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:02:53.710205: 48:d7:05:6c:c0:21 (SN 1759): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:68

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup STA has roamed to another AP

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(33) max\_neg\_rate(150)

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:02:53.715557: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 15:02:53 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1728

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:503

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 15:02:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:02:53 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:d7:05:6c:c0:21 Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 15:02:53 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 15:02:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/2 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-2 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 15:02:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:02:54 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 15:02:54 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:02:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:02:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1255.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2717.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1354.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 122

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:03:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClZOt9ta, data len 122.

Dec 20 15:03:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 122, queue size 3.

Dec 20 15:03:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 15:03:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 7238

Dec 20 15:03:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:03:12 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1050 Type Microwave

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 15:03:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:03:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:03:16 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 148.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 325.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 122, type STA\_EVENT.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 454.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 454 filename /tmp/.cliCla2kmTe.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 234^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 234^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:03:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:03:21 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:03:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 15:03:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 7239

Dec 20 15:03:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 2 new alerts to send to master

Dec 20 15:03:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:03:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:03:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:03:25 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:31:c3:c2:6c:e1 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 15:03:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:03:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:03:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:03:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:03:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityw9AxLF, len 168

Dec 20 15:03:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:03:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:03:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityw9AxLF, data len 168.

Dec 20 15:03:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:03:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:03:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:03:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:03:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:03:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.54 mac:00:00:00:00:00:00

Dec 20 15:03:50 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.54-88:07:4b:e7:6a:06

Dec 20 15:03:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.54' '88:07:4b:e7:6a:06'

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-88:07:4b:e7:6a:06, essid-HYS Guest, from-192.168.5.29

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 88:07:4b:e7:6a:06 , idle time-1000.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-88:07:4b:e7:6a:06, name-android-67267a7f73d6305a, time-1513774142.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 88:07:4b:e7:6a:06, intercept 0.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 88:07:4b:e7:6a:06, os Android.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 88:07:4b:e7:6a:06, client count 4.

Dec 20 15:03:50 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-88:07:4b:e7:6a:06, to ap-192.168.5.29,

Dec 20 15:03:52 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 88:07:4b:e7:6a:06, from 127.0.0.1

Dec 20 15:03:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:03:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:04:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:04:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:04:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:04:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:e7:2c:5f:57:0b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1729

Dec 20 15:04:06 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 70:e7:2c:5f:57:0b Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:04:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:04:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1730

Dec 20 15:04:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:04:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:04:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:04:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:04:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:04:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:04:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513775062.592948 to 1513775062.584755(reference: 3722762767.3364934171, originate: 3722763862.2325548691, receive: 3722763862.2509969718, transmit: 3722763862.2510188521, our-recv: 3722763862.2546520463).

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513775062.584883 to 1513775062.584755(reference: 3722762767.3364934171, originate: 3722763862.2325548691, receive: 3722763862.2509969718, transmit: 3722763862.2510188521, our-recv: 3722763862.2546520463).

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClFKhFbe.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:04:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:04:22 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:04:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:04:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:31 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = d0:65:ca:e6:fb:64 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:04:31 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = d0:65:ca:e6:fb:64 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7240

Dec 20 15:04:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:38 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 74:de:2b:11:92:49 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:04:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:04:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:04:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:04:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:04:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:04:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 15:04:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityLhy5V2, len 42

Dec 20 15:04:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:04:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:04:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityLhy5V2, data len 42.

Dec 20 15:04:47 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 15:04:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:04:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 15:04:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:05:01 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:33 and SSID SMMU-Guest on CHANNEL 1).

Dec 20 15:05:01 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = SMMU-Guest BSSID = 14:58:d0:29:97:33

Dec 20 15:05:01 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:33 SSID = SMMU-Guest BSSID 14:58:d0:29:97:33 DEVICE ID 7241

Dec 20 15:05:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:05:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:05:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:05:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:05:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:05:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:05:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:05:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:05:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:05:19 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.54

Dec 20 15:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:05:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:05:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClBf7QZo.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:05:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:05:24 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:05:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:05:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:05:29 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:40:a7:3a:2c:62 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:05:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:2a:b3:24:35:be SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:05:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:05:46 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = c0:bd:d1:24:95:76 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:05:46 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = c0:bd:d1:24:95:76 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7242

Dec 20 15:05:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:05:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:05:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:05:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:05:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:05:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:05:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:05:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:05:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:05:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritywaYoaN, len 168

Dec 20 15:05:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:05:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:05:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritywaYoaN, data len 168.

Dec 20 15:05:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:05:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:06:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:06:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:40:ad:47:84:4e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:06:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:06:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:06:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:06:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:06:14 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:06:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:06:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:06:15 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:06:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:56

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 48:d7:05:6c:c0:21 find failed

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:00:00:00:00:00:00

Dec 20 15:06:17 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 15:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:d7:05:6c:c0:21, essid-HYS Guest, from-192.168.5.18

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:d7:05:6c:c0:21, client count 3.

Dec 20 15:06:17 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:d7:05:6c:c0:21, to ap-192.168.5.18,

Dec 20 15:06:20 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:06:20 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:06:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:06:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:06:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClWTaFDc.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:06:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:06:25 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2718.

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:06:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:06:29 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:06:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:06:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClxFhcho, data len 49.

Dec 20 15:06:29 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 15:06:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:06:33 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 7c:f9:0e:33:48:87 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:06:37 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:0f:24:21:00:68 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:06:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:06:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:06:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:06:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client 48:d7:05:6c:c0:21 not in stale hash table

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:640

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:06:47.070540: 48:d7:05:6c:c0:21 (SN 2222): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client 48:d7:05:6c:c0:21.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc 48:d7:05:6c:c0:21 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6e rx\_mask[0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta 48:d7:05:6c:c0:21, STM assigns MAC based vlan\_id 11

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:48:d7:05:6c:c0:21 aid:0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=48:d7:05:6c:c0:21 reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(25) max\_neg\_rate(150)

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1246: add client 48:d7:05:6c:c0:21, client count 4.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541084> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: reset client information when it roam back, client mac-48:d7:05:6c:c0:21.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta 48:d7:05:6c:c0:21 , account interval-0.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-, time-1513756704.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:06:47.076133: 48:d7:05:6c:c0:21: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:48:d7:05:6c:c0:21, pmkid\_present:False, pmkid:N/A

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station 48:d7:05:6c:c0:21.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp 48:d7:05:6c:c0:21 clarity: Marking association response done event for this client

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-48:d7:05:6c:c0:21, role-HYS Guest, intercept-0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: 48:d7:05:6c:c0:21 Match user role acl 136 rule\_index 0x37fff

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:48:d7:05:6c:c0:21 acl:136 fw\_mode:1 vlan:11

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-48:d7:05:6c:c0:21, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station 48:d7:05:6c:c0:21 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-48:d7:05:6c:c0:21, pap-192.168.5.18, essid-HYS Guest

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.18, for sta-48:d7:05:6c:c0:21, essid-HYS Guest

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:48:d7:05:6c:c0:21

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.242 mac:48:d7:05:6c:c0:21 bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.242 mac-48:d7:05:6c:c0:21,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.242, flag=1!!

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-48:d7:05:6c:c0:21, username-, IP-192.168.2.242, method-Unknown auth type, role-HYS Guest

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:504

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=48:d7:05:6c:c0:21, standby=0

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station 48:d7:05:6c:c0:21

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-48:d7:05:6c:c0:21, from 192.168.5.18,

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-48:d7:05:6c:c0:21 timeout-1000.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-48:d7:05:6c:c0:21, time-1513756704,ext\_time-1513756704,name-.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541040> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-48:d7:05:6c:c0:21 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:06:47 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='48:d7:05:6c:c0:21', name='(null)', start\_time='1513756704 (Wed Dec 20 09:58:24 2017 )'

Dec 20 15:06:47 192.168.5.22 192.168.5.22 stm[2486]: <501221> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_proc\_sta\_info\_message: set sta 48:d7:05:6c:c0:21 os\_type to iPhone

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1256.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2719.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1355.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:06:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClWKjTHq, data len 121.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityqEVLfq, data len 168.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 3.

Dec 20 15:06:49 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityqEVLfq, len 168

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:06:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:06:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:06:58 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 43

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station 48:d7:05:6c:c0:21, authenticated 0.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:07:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta 48:d7:05:6c:c0:21-48:d7:05:6c:c0:21,action 0.

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:07:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:07:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 28:3f:69:b7:3f:0a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:07:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:07:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:07:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:07:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:07:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:07:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:07:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:d7:05:6c:c0:21, from ap 127.0.0.1.

Dec 20 15:07:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:07:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:07:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:07:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:07:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:07:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Setting this station's deauth reason:56

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:d7:05:6c:c0:21 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='48:d7:05:6c:c0:21'

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:d7:05:6c:c0:21: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 15:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=48:d7:05:6c:c0:21, idx=0

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:d7:05:6c:c0:21: Clearing state

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 48:d7:05:6c:c0:21 find failed

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.242 mac:00:00:00:00:00:00

Dec 20 15:07:23 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.242-48:d7:05:6c:c0:21

Dec 20 15:07:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.242' '48:d7:05:6c:c0:21'

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-48:d7:05:6c:c0:21 bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:d7:05:6c:c0:21, essid-HYS Guest, from-192.168.5.18

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:d7:05:6c:c0:21 , idle time-1000.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:d7:05:6c:c0:21, name-iPhone-User, time-1513756704.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:d7:05:6c:c0:21, intercept 0.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541053> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send os string, client 48:d7:05:6c:c0:21, os iPhone.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:d7:05:6c:c0:21, client count 3.

Dec 20 15:07:23 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:d7:05:6c:c0:21, to ap-192.168.5.18,

Dec 20 15:07:26 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:d7:05:6c:c0:21, from 127.0.0.1

Dec 20 15:07:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 203.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 380.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 380 filename /tmp/.cliClqzfuZx.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 200^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 200^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:07:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:07:27 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2720.

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:07:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:07:30 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:07:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:07:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClbIXNep, data len 49.

Dec 20 15:07:30 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 1.

Dec 20 15:07:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:07:41 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 44:33:4c:9a:e3:02 and SSID junsun\_44334c9ae302 on CHANNEL 11).

Dec 20 15:07:41 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = junsun\_44334c9ae302 BSSID = 44:33:4c:9a:e3:02

Dec 20 15:07:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 44:33:4c:9a:e3:02 SSID = junsun\_44334c9ae302 BSSID 44:33:4c:9a:e3:02 DEVICE ID 7243

Dec 20 15:07:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:07:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:07:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:07:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:07:50 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityInx1WU, len 171

Dec 20 15:07:50 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityInx1WU, data len 171.

Dec 20 15:07:50 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 171, queue size 2.

Dec 20 15:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:07:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:07:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:08:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:08:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:08:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:08:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:08:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:08:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:08:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:08:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:08:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:08:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:08:17 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 70:81:eb:29:7a:da SSID = OSCE BSSID 04:8d:38:20:cc:72

Dec 20 15:08:17 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 70:81:eb:29:7a:da SSID = OSCE BSSID 04:8d:38:20:cc:72 DEVICE ID 7244

Dec 20 15:08:17 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 70:81:eb:29:7a:da Authenticated with AP 04:8d:38:20:cc:72

Dec 20 15:08:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:08:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:08:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 75.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 171, type DHCPDNS\_EVENT.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 255.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 255 filename /tmp/.cliClKZZ1Q4.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 166^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 166^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:08:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:08:28 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:08:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 15:08:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:08:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:08:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:08:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:08:45 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b4:74:43:fe:f3:13 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:08:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:08:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:08:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:08:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:08:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:08:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:08:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:08:54 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.242

Dec 20 15:08:55 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 54:27:58:83:45:da SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:08:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 54:27:58:83:45:da SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7245

Dec 20 15:08:59 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Jem BSSID = 84:d4:7e:13:7a:02

Dec 20 15:08:59 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:7a:02 SSID = Jem BSSID 84:d4:7e:13:7a:02 DEVICE ID 6863

Dec 20 15:09:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:09:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:49:e3:b4:5b:85 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:09:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:49:e3:b4:5b:85 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7246

Dec 20 15:09:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:09:11 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 4c:bb:58:ca:df:9f Authenticated with AP f0:5c:19:51:54:60

Dec 20 15:09:11 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 15:09:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:09:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:09:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:09:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:09:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:09:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:09:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:09:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:09:18 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:09:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:09:29 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = AMI-ONLINE BSSID = 90:f6:52:2b:e6:9a

Dec 20 15:09:29 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 90:f6:52:2b:e6:9a SSID = AMI-ONLINE BSSID 90:f6:52:2b:e6:9a DEVICE ID 7227

Dec 20 15:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:09:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:09:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:09:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:09:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:09:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:09:47 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:09:47 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7247

Dec 20 15:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:09:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCXVfNg, len 168

Dec 20 15:09:53 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCXVfNg, data len 168.

Dec 20 15:09:53 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:09:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:09:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:09:53 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:09:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:10:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:10:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:10:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:10:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:10:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:10:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:10:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:10:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:10:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:10:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:10:20 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:97:30 and SSID on CHANNEL 1).

Dec 20 15:10:20 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 1 SSID = BSSID = 14:58:d0:29:97:30

Dec 20 15:10:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:97:30 SSID = BSSID 14:58:d0:29:97:30 DEVICE ID 7248

Dec 20 15:10:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClnrzeqY.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:10:31 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:10:31 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:10:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:10:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:10:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:10:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:10:45 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:10:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:10:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityFBFVay, len 168

Dec 20 15:10:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityFBFVay, data len 168.

Dec 20 15:10:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:10:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:10:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:10:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:10:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:03 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:11:06 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:28:9b:83 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:11:06 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:28:9b:83 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7249

Dec 20 15:11:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:11:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:11:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:11:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:11:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:11:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:11:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:11:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:11:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClBuaWGn.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:11:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:11:32 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:11:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:11:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:11:35 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:11:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:41 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:54:cf:cc:c0:40 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:11:41 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:54:cf:cc:c0:40 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7250

Dec 20 15:11:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:11:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:11:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:11:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ce:73:14:11:59:19 and SSID X9 Mini on CHANNEL 11).

Dec 20 15:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = X9 Mini BSSID = ce:73:14:11:59:19

Dec 20 15:11:48 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ce:73:14:11:59:19 SSID = X9 Mini BSSID ce:73:14:11:59:19 DEVICE ID 7251

Dec 20 15:11:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:11:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:11:55 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity1tqFhS, len 168

Dec 20 15:11:55 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:11:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:11:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity1tqFhS, data len 168.

Dec 20 15:11:55 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:11:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:11:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:11:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:11:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:01 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = a8:88:08:32:6b:da SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 15:12:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 15:12:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 84:d4:7e:13:77:51 DEVICE ID 1731

Dec 20 15:12:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:12:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:12:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:12:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:12:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:12:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:12:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:12:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:12:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:12:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 15:12:32 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJDpodu.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:12:34 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:12:34 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:12:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = ec:d0:9f:19:3c:fc SSID = DIR-300NRU BSSID fc:75:16:42:d2:78

Dec 20 15:12:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:12:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:12:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:12:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:12:46 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:12:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: b8:e8:56:d0:5f:64: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client b8:e8:56:d0:5f:64 not in stale hash table

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:747

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:12:52.786851: b8:e8:56:d0:5f:64 (SN 25): AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client b8:e8:56:d0:5f:64.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc b8:e8:56:d0:5f:64 clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:11 0x102c rx\_mask[0

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta b8:e8:56:d0:5f:64, STM assigns MAC based vlan\_id 11

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:b8:e8:56:d0:5f:64 aid:1

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=b8:e8:56:d0:5f:64 reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(30) max\_neg\_rate(72)

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-b8:e8:56:d0:5f:64 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client b8:e8:56:d0:5f:64, client count 4.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-b8:e8:56:d0:5f:64 id-1513775572.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta b8:e8:56:d0:5f:64 , account interval-0.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-b8:e8:56:d0:5f:64, name-, time-1513775572.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta b8:e8:56:d0:5f:64 , idle time-1000.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:12:52.792758: b8:e8:56:d0:5f:64: AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:b8:e8:56:d0:5f:64, pmkid\_present:False, pmkid:N/A

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station b8:e8:56:d0:5f:64.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp b8:e8:56:d0:5f:64 clarity: Marking association response done event for this client

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-b8:e8:56:d0:5f:64, role-HYS Guest, intercept-0

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: b8:e8:56:d0:5f:64 Match user role acl 136 rule\_index 0x37fff

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:b8:e8:56:d0:5f:64 acl:136 fw\_mode:1 vlan:11

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-b8:e8:56:d0:5f:64, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-b8:e8:56:d0:5f:64 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station b8:e8:56:d0:5f:64, intercept 0.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station b8:e8:56:d0:5f:64 essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station b8:e8:56:d0:5f:64, intercept 0.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-b8:e8:56:d0:5f:64 update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='b8:e8:56:d0:5f:64'

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='b8:e8:56:d0:5f:64', name='(null)', start\_time='1513775572 (Wed Dec 20 15:12:52 2017 )'

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=b8:e8:56:d0:5f:64, idx=0

Dec 20 15:12:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:e8:56:d0:5f:64 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 15:12:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:e8:56:d0:5f:64 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41 DEVICE ID 7252

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:41)

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:685

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:41

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:41, mac=b8:e8:56:d0:5f:64, standby=0

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba101 bssid=40:e3:d6:3e:b5:41 klen=16 idx=65535

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station b8:e8:56:d0:5f:64

Dec 20 15:12:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:12:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:12:53 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client b8:e8:56:d0:5f:64 name updated to Stass-iPhone

Dec 20 15:12:53 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA b8:e8:56:d0:5f:64 Authenticated with AP 40:e3:d6:3e:b5:41

Dec 20 15:12:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14779 client b8:e8:56:d0:5f:64 hostname updated to Stass-iPhone

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.189 mac:b8:e8:56:d0:5f:64

Dec 20 15:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.189 mac:b8:e8:56:d0:5f:64 bssid:40:e3:d6:3e:b5:41 vlan:11 wired:0

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.189 mac-b8:e8:56:d0:5f:64,bssid-40:e3:d6:3e:b5:41 vlan-11 wired-0

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.189-b8:e8:56:d0:5f:64

Dec 20 15:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.189' 'b8:e8:56:d0:5f:64'

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.189, flag=1!!

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:12:56 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-b8:e8:56:d0:5f:64, username-Stass-iPhone, IP-192.168.2.189, method-Unknown auth type, role-HYS Guest

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client b8:e8:56:d0:5f:64, from 127.0.0.1

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-b8:e8:56:d0:5f:64 usr-Stass-iPhone acct-Stass-iPhone.

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 15:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 15:12:56 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityEqSPJu, len 41

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityEqSPJu, data len 41.

Dec 20 15:12:56 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 41, queue size 1.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1257.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2721.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1356.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:12:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClEqZAKK, data len 121.

Dec 20 15:12:57 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 15:12:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 332.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: b8:e8:56:d0:5f:64: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason b8:e8:56:d0:5f:64 clarity: Setting this station's deauth reason:56

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason b8:e8:56:d0:5f:64 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='b8:e8:56:d0:5f:64'

Dec 20 15:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='b8:e8:56:d0:5f:64'

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: b8:e8:56:d0:5f:64: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station b8:e8:56:d0:5f:64: Clearing state

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station b8:e8:56:d0:5f:64 find failed

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-b8:e8:56:d0:5f:64 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.189 mac:00:00:00:00:00:00

Dec 20 15:13:01 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.189-b8:e8:56:d0:5f:64

Dec 20 15:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.189' 'b8:e8:56:d0:5f:64'

Dec 20 15:13:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=b8:e8:56:d0:5f:64, idx=0

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-b8:e8:56:d0:5f:64, essid-HYS Guest, from-192.168.5.25

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta b8:e8:56:d0:5f:64 , idle time-1000.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-b8:e8:56:d0:5f:64, name-Stass-iPhone, time-1513775572.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station b8:e8:56:d0:5f:64, intercept 0.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client b8:e8:56:d0:5f:64, client count 3.

Dec 20 15:13:01 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-b8:e8:56:d0:5f:64, to ap-192.168.5.25,

Dec 20 15:13:03 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client b8:e8:56:d0:5f:64, from 127.0.0.1

Dec 20 15:13:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:13:06 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:13:07 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1051 Type Microwave Signal 65 Freq 2462000KHz Bandwidth 3625KHz

Dec 20 15:13:09 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c4:0b:cb:bb:d2:77 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 15:13:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:13:10 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 18:1e:b0:3a:b2:23 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:13:16 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2722.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:13:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl0dT7hu, data len 49.

Dec 20 15:13:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 3.

Dec 20 15:13:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:13:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:13:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:13:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:13:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 15:13:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e4:e4:ab:74:9d:c2 SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1732

Dec 20 15:13:23 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e4:e4:ab:74:9d:c2 Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 15:13:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 41, type DHCPDNS\_EVENT.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 67.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 2.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 195.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 3, message size 251.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliClLEsADn.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:13:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:13:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 168^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:13:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 168^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:13:35 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:13:35 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:13:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:13:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:13:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:13:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:13:46 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1051 Type Microwave

Dec 20 15:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:13:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:13:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:13:56 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 64:bc:0c:0b:1e:67 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 15:13:56 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:bc:0c:0b:1e:67 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7253

Dec 20 15:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:1

Dec 20 15:13:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritynKx6do, len 42

Dec 20 15:13:58 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritynKx6do, data len 42.

Dec 20 15:13:58 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 42, queue size 1.

Dec 20 15:13:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:13:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:13:58 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:14:01 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:14:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7254

Dec 20 15:14:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:14:11 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:14:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:14:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:14:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:14:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:14:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:14:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:14:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:14:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:14:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ac:cf:85:4e:17:04 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1733

Dec 20 15:14:20 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA ac:cf:85:4e:17:04 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:14:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:14:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:14:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:14:27 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 94:65:9c:a6:48:02 SSID = BSSID 14:58:d0:29:95:d1

Dec 20 15:14:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:31 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.189

Dec 20 15:14:32 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1052 Type Microwave Signal 82 Freq 2462000KHz Bandwidth 812KHz

Dec 20 15:14:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 40:c6:2a:4b:53:9c SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:14:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 40:c6:2a:4b:53:9c SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7255

Dec 20 15:14:34 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:14:34 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7256

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 42, type DHCPDNS\_EVENT.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 68.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 68 filename /tmp/.cliClcVpyFb.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:14:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:14:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:14:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 73^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:14:37 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:14:37 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:14:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 15:14:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:14:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:14:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:14:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:14:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:14:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:14:52 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1052 Type Microwave

Dec 20 15:14:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:14:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:14:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3kZTr8, len 168

Dec 20 15:14:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:14:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:14:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3kZTr8, data len 168.

Dec 20 15:14:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:14:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:14:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:14:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:15:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:15:08 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:15:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:15:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:15:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:15:12 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:15:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:15:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:15:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:15:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:15:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:15:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:15:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:15:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:15:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:15:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:15:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClkRwVWL.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:15:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:15:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:15:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 98^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:15:38 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:15:38 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:15:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:15:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:15:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:15:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:15:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:15:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:15:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:15:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:16:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:16:00 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity3PD8wa, len 168

Dec 20 15:16:00 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:16:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:16:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity3PD8wa, data len 168.

Dec 20 15:16:00 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:16:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:16:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:16:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:16:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:05 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = c0:bd:d1:24:95:76 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:16:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:16:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:16:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:16:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:16:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:16:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:16:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:16:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:16:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:16:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:16:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 00:08:22:f6:a2:fd SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:16:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 00:08:22:f6:a2:fd SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7257

Dec 20 15:16:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9EHEMD.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:16:39 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:16:39 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:16:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:16:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:16:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:16:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:16:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:16:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:16:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:16:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:17:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:17:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:17:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:17:02 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:65:ca:e6:fb:64 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:17:05 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:17:11 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 36

Dec 20 15:17:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:17:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:17:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:17:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:17:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:17:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:17:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 48:86:e8:dc:d2:94, from ap 127.0.0.1.

Dec 20 15:17:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:17:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:17:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:17:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:17:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:17:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:17:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:17:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 320.

Dec 20 15:17:39 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:86:e8:dc:d2:94: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:86:e8:dc:d2:94 clarity: Setting this station's deauth reason:57

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason 48:86:e8:dc:d2:94 clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:17:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:86:e8:dc:d2:94'

Dec 20 15:17:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:17:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='48:86:e8:dc:d2:94'

Dec 20 15:17:40 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-48:86:e8:dc:d2:94 bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:86:e8:dc:d2:94: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup CM: Sticky client

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station 48:86:e8:dc:d2:94: Clearing state

Dec 20 15:17:40 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station 48:86:e8:dc:d2:94 find failed

Dec 20 15:17:40 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=48:86:e8:dc:d2:94, idx=0

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:86:e8:dc:d2:94: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: 48:86:e8:dc:d2:94: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.111 mac:00:00:00:00:00:00

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.111-48:86:e8:dc:d2:94

Dec 20 15:17:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.111' '48:86:e8:dc:d2:94'

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-48:86:e8:dc:d2:94, essid-HYS Guest, from-192.168.5.18

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta 48:86:e8:dc:d2:94 , idle time-1000.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-48:86:e8:dc:d2:94, name-Windows-Phone, time-1513603452.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station 48:86:e8:dc:d2:94, intercept 0.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client 48:86:e8:dc:d2:94, client count 2.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-48:86:e8:dc:d2:94, to ap-192.168.5.18,

Dec 20 15:17:42 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:86:e8:dc:d2:94 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:17:42 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:86:e8:dc:d2:94 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7258

Dec 20 15:17:42 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 48:86:e8:dc:d2:94 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2723.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:17:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClCqfDDn, data len 48.

Dec 20 15:17:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 15:17:44 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client 48:86:e8:dc:d2:94, from 127.0.0.1

Dec 20 15:17:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:17:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 15:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:17:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:17:54 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 38:71:de:70:ee:80 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 15:17:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 15:18:02 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = junsun\_44334c9ae302 BSSID = 44:33:4c:9a:e3:02

Dec 20 15:18:02 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 44:33:4c:9a:e3:02 SSID = junsun\_44334c9ae302 BSSID 44:33:4c:9a:e3:02 DEVICE ID 7243

Dec 20 15:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:18:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityIda6hz, len 168

Dec 20 15:18:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityIda6hz, data len 168.

Dec 20 15:18:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 15:18:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:18:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:18:03 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:18:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 15:18:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:18:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:18:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:18:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - a8:88:08:32:6b:da, from ap 127.0.0.1.

Dec 20 15:18:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:18:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:18:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:18:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 15:18:35 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 175 Type Cordless Base (Freq Hopper) Signal 67 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a8:88:08:32:6b:da: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup handle\_sapcp

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:41

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a8:88:08:32:6b:da clarity: Setting this station's deauth reason:44

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a8:88:08:32:6b:da clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='a8:88:08:32:6b:da'

Dec 20 15:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_offline: Sending sta offline msg to CLI0, mac='a8:88:08:32:6b:da'

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a8:88:08:32:6b:da: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:41-fl11-205-sup Denied: AP Ageout

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station a8:88:08:32:6b:da: Clearing state

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station a8:88:08:32:6b:da find failed

Dec 20 15:18:36 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_offline: receive station msg, mac-a8:88:08:32:6b:da bssid-40:e3:d6:3e:b5:41 essid-HYS Guest.

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan: RAP user IP=192.168.2.174 idle-tmo:0

Dec 20 15:18:36 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> update\_ip\_mac\_role\_acl\_vlan 15467: user entry deleted for 192.168.2.174-a8:88:08:32:6b:da

Dec 20 15:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: update\_ip\_mac\_role\_acl\_vlan: 15469: user entry deleted for '192.168.2.174' 'a8:88:08:32:6b:da'

Dec 20 15:18:36 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:41 mac=a8:88:08:32:6b:da, idx=0

Dec 20 15:18:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:18:40 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a8:88:08:32:6b:da, from 127.0.0.1

Dec 20 15:18:40 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliClbCs0bn.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:18:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:18:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:18:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:18:42 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:18:42 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2724.

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 48

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:18:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:18:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:18:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:18:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmCl4Mq7uJ, data len 48.

Dec 20 15:18:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 48, queue size 1.

Dec 20 15:18:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:18:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:18:50 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:18:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:19:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritymHMQAK, len 168

Dec 20 15:19:04 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritymHMQAK, data len 168.

Dec 20 15:19:04 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 2.

Dec 20 15:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:19:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:19:05 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:19:05 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 68:05:71:54:86:66 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7259

Dec 20 15:19:06 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 68:05:71:54:86:66 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 15:19:08 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d0:87:e2:4a:de:9a SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:19:08 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:19:08 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.111

Dec 20 15:19:13 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:19:15 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 54:27:58:83:45:da SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:19:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:19:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:19:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:19:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:19:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:19:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:19:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:19:43 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:49:e3:b4:5b:85 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 48, type STA\_EVENT.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 74.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 251.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 251 filename /tmp/.cliClzT8Qfd.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:19:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:19:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:19:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 142^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:19:44 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:19:44 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:19:45 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:19:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:19:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:20:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritycvg5aK, len 170

Dec 20 15:20:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritycvg5aK, data len 170.

Dec 20 15:20:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 170, queue size 1.

Dec 20 15:20:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:20:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:20:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:20:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:20:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:20:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:20:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:20:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:20:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:20:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:20:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40

Dec 20 15:20:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = e0:f8:47:03:76:6e SSID = HYS Office BSSID 84:d4:7e:13:77:40 DEVICE ID 7260

Dec 20 15:20:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 170, type DHCPDNS\_EVENT.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 198.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 198 filename /tmp/.cliClaXujP1.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:20:45 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:20:45 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:20:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:20:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:20:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:20:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:20:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:20:55 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d0

Dec 20 15:20:55 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d0 SSID = BSSID 14:58:d0:29:95:d0 DEVICE ID 7231

Dec 20 15:21:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:21:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:21:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:16 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:21:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:21:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:21:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:21:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:21:22 192.168.5.22 192.168.5.22 mdns[2517]: <343000> <ERRS> <192.168.5.22 40:E3:D6:CB:EB:54> Unexpected fatal mDNS proxy runtime error in mdns\_swarm\_bulk\_sync.c at mdns\_inject\_server\_mac\_into\_database 724

Dec 20 15:21:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:21:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:21:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:21:29 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 50:8f:4c:cb:b7:45 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:21:29 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 50:8f:4c:cb:b7:45 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7261

Dec 20 15:21:29 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 50:8f:4c:cb:b7:45 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 15:21:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:34 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:28:9b:83 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:21:35 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID cc:79:cf:fb:ac:ab and SSID 168CarDVR-acab on CHANNEL 10).

Dec 20 15:21:35 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 10 SSID = 168CarDVR-acab BSSID = cc:79:cf:fb:ac:ab

Dec 20 15:21:35 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = cc:79:cf:fb:ac:ab SSID = 168CarDVR-acab BSSID cc:79:cf:fb:ac:ab DEVICE ID 7262

Dec 20 15:21:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:21:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:21:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:21:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:21:49 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = SMMU-Guest BSSID = 14:58:d0:29:95:d3

Dec 20 15:21:49 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d3 SSID = SMMU-Guest BSSID 14:58:d0:29:95:d3 DEVICE ID 7230

Dec 20 15:21:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:21:53 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 15:21:53 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7202

Dec 20 15:22:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:22:04 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:f0:05:3d:70:89 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:22:04 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:22:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:22:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:22:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityCXXUoW, len 168

Dec 20 15:22:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:22:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:22:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityCXXUoW, data len 168.

Dec 20 15:22:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:22:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:22:12 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:22:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:22:19 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = X9 Mini BSSID = ce:73:14:11:59:19

Dec 20 15:22:19 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = ce:73:14:11:59:19 SSID = X9 Mini BSSID ce:73:14:11:59:19 DEVICE ID 7251

Dec 20 15:22:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:22:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:22:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:22:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:22:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:22:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:22:31 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = Cisco 2.4Ghz BSSID = c0:c1:c0:b5:a1:86

Dec 20 15:22:31 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = c0:c1:c0:b5:a1:86 SSID = Cisco 2.4Ghz BSSID c0:c1:c0:b5:a1:86 DEVICE ID 7224

Dec 20 15:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 15:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 15:22:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClDQ6yu3.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:22:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:22:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:22:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 108^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:22:48 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:22:48 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:22:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:22:51 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 175 Type Cordless Base (Freq Hopper)

Dec 20 15:22:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:23:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:23:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:23:09 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:23:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:23:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:23:14 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:23:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:23:18 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:23:18 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:e8:56:d0:5f:64 SSID = HYS Guest BSSID 40:e3:d6:3e:b5:41

Dec 20 15:23:21 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = d4:dc:cd:ee:74:b5 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:23:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:23:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:23:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:23:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:23:28 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID a0:39:f7:4b:38:d6 and SSID G3\_8440 on CHANNEL 11).

Dec 20 15:23:28 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = G3\_8440 BSSID = a0:39:f7:4b:38:d6

Dec 20 15:23:28 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:39:f7:4b:38:d6 SSID = G3\_8440 BSSID a0:39:f7:4b:38:d6 DEVICE ID 7263

Dec 20 15:23:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:23:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:23:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:23:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:23:35 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = white ac30 BSSID = d0:15:4a:cd:f6:7f

Dec 20 15:23:35 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = d0:15:4a:cd:f6:7f SSID = white ac30 BSSID d0:15:4a:cd:f6:7f DEVICE ID 7122

Dec 20 15:23:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:23:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:23:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:23:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:23:50 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:23:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:24:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:24:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:24:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityB4Enal, len 168

Dec 20 15:24:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityB4Enal, data len 168.

Dec 20 15:24:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:24:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:24:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:24:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:24:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:24:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:24:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:24:15 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:24:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:24:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:24:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:24:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:24:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:24:25 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 64:70:02:33:ba:28 and SSID PSU\_Trolik on CHANNEL 11).

Dec 20 15:24:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 15:24:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7264

Dec 20 15:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:24:31 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:24:32 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 15:24:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:24:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClJfCD70.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:24:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:24:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:24:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:24:51 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:24:51 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:24:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:24:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:24:51 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:24:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:25:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClaritydn9nUQ, len 168

Dec 20 15:25:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClaritydn9nUQ, data len 168.

Dec 20 15:25:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:25:12 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:25:16 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:25:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:25:16 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:25:16 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:25:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:25:21 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:25:27 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:25:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:25:27 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:25:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:25:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:25:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:25:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:25:33 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 4c:49:e3:fb:92:c5 SSID = HYS Guest BSSID 84:d4:7e:13:76:61

Dec 20 15:25:37 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:25:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCluPLnWh.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:25:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:25:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:25:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 116^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:25:52 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:25:52 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:25:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:25:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:25:52 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:25:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:26:13 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityoskjDk, len 168

Dec 20 15:26:13 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityoskjDk, data len 168.

Dec 20 15:26:13 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:26:13 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:26:18 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:26:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:26:18 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:26:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:26:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:26:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:26:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:26:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:26:30 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID b0:e5:ed:55:81:1a and SSID HUAWEI P8 lite 2017 on CHANNEL 11).

Dec 20 15:26:30 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = HUAWEI P8 lite 2017 BSSID = b0:e5:ed:55:81:1a

Dec 20 15:26:30 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:e5:ed:55:81:1a SSID = HUAWEI P8 lite 2017 BSSID b0:e5:ed:55:81:1a DEVICE ID 7265

Dec 20 15:26:31 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 40:c6:2a:4b:53:9c SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:26:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:26:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:26:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:26:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:26:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:26:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl9durom.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:26:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:26:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:26:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:26:54 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:26:54 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:26:54 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:26:55 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b8:86:87:fb:66:01 SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 15:26:59 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:08 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 60:a4:d0:da:0c:59 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:27:08 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 60:a4:d0:da:0c:59 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7266

Dec 20 15:27:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:27:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:27:14 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:27:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:27:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:27:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:27:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:27:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:00:db:65:58:ae SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:27:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:00:db:65:58:ae SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7267

Dec 20 15:27:23 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:27:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:27:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:27:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:27:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:27:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:27:34 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:27:40 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:27:50 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:27:55 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:27:59 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 18:d6:c7:43:ae:c6 and SSID anya on CHANNEL 5).

Dec 20 15:27:59 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 5 SSID = anya BSSID = 18:d6:c7:43:ae:c6

Dec 20 15:27:59 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 18:d6:c7:43:ae:c6 SSID = anya BSSID 18:d6:c7:43:ae:c6 DEVICE ID 7268

Dec 20 15:28:00 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:28:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:28:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:28:15 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:28:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:28:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:28:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:28:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:28:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:28:28 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1053 Type Microwave Signal 79 Freq 2462000KHz Bandwidth 812KHz

Dec 20 15:28:31 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:28:36 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:28:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:28:44 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 1e:cd:e5:3a:e3:e9 and SSID Pizzu 30nu on CHANNEL 6).

Dec 20 15:28:44 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 6 SSID = Pizzu 30nu BSSID = 1e:cd:e5:3a:e3:e9

Dec 20 15:28:44 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 1e:cd:e5:3a:e3:e9 SSID = Pizzu 30nu BSSID 1e:cd:e5:3a:e3:e9 DEVICE ID 7269

Dec 20 15:28:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:28:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:28:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:28:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:28:56 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:29:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:29:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:29:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:29:22 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:29:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:29:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2805

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 15:29:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 15:29:25 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 90:21:81:fe:8a:6e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:29:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 90:21:81:fe:8a:6e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7270

Dec 20 15:29:26 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:29:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:29:37 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:29:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:29:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:29:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:29:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:29:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:29:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:30:03 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:30:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:30:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:30:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityPD1kar, len 168

Dec 20 15:30:17 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:30:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:30:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityPD1kar, data len 168.

Dec 20 15:30:17 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:30:18 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:30:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:30:23 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA e0:f8:47:03:76:6e Authenticated with AP 84:d4:7e:13:77:40

Dec 20 15:30:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:30:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:30:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:30:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: parse\_awc\_header: 867: ssl\_read from 192.168.10.78 failure 0 error\_count 2806

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_reconnect: 809: Reconnecting to server 192.168.10.78

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2233: connecting to 192.168.10.78:443

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 168: recv timeout set to 5

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: tcp\_connect: 175: send timeout set to 5

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2275: connected to 192.168.10.78:443

Dec 20 15:30:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_init\_connection: 2416: Connected

Dec 20 15:30:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:30:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:30:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:30:38 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:30:44 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:30:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:30:54 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:30:58 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:30:58 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 88:ad:d2:44:67:a2 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1734

Dec 20 15:30:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 88:ad:d2:44:67:a2 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:30:59 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClOGd0xe.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:30:59 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:30:59 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:31:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:31:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:31:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:31:22 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 10:a5:d0:6e:ef:f1 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:31:23 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:cb:52:6f:51:9f SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:31:23 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:cb:52:6f:51:9f SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39 DEVICE ID 7271

Dec 20 15:31:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:31:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:31:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:31:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:31:28 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:31:35 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:31:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:31:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:31:39 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:31:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:31:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:31:48 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1053 Type Microwave

Dec 20 15:31:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:32:00 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:32:05 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 1054 Type Microwave Signal 73 Freq 2462000KHz Bandwidth 80000KHz

Dec 20 15:32:06 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:17 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:32:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:32:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:32:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:32:22 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 94:b1:0a:f5:a9:44 SSID = OSCE BSSID 04:8d:38:20:cc:72

Dec 20 15:32:22 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 94:b1:0a:f5:a9:44 SSID = OSCE BSSID 04:8d:38:20:cc:72 DEVICE ID 7272

Dec 20 15:32:22 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 94:b1:0a:f5:a9:44 Authenticated with AP 04:8d:38:20:cc:72

Dec 20 15:32:23 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 70:81:eb:29:7a:da SSID = OSCE BSSID 04:8d:38:20:cc:72

Dec 20 15:32:26 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:32:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:32:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:32:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> try to get higher uplink.current uplink Ethernet, do not have last tried uplink.

Dec 20 15:32:33 192.168.5.22 192.168.5.22 cli[2446]: <341003> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> do not have last tried uplink, current used uplink is the highest usable uplink, no uplink is avaliable.

Dec 20 15:32:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:32:41 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:32:41 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 88:6b:6e:62:ed:f2 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 15:32:47 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:32:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:54:cf:cc:c0:40 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: a0:d7:95:55:59:fb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client a0:d7:95:55:59:fb not in stale hash table

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:641

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:32:57.604276: a0:d7:95:55:59:fb (SN 240): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client a0:d7:95:55:59:fb.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc a0:d7:95:55:59:fb clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta a0:d7:95:55:59:fb, STM assigns MAC based vlan\_id 11

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:a0:d7:95:55:59:fb aid:0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=a0:d7:95:55:59:fb reassoc(0), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(13) max\_neg\_rate(200)

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-a0:d7:95:55:59:fb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client a0:d7:95:55:59:fb, client count 3.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-a0:d7:95:55:59:fb id-1513776777.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta a0:d7:95:55:59:fb , account interval-0.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a0:d7:95:55:59:fb, name-, time-1513776777.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:32:57.610883: a0:d7:95:55:59:fb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:a0:d7:95:55:59:fb, pmkid\_present:False, pmkid:N/A

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station a0:d7:95:55:59:fb.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp a0:d7:95:55:59:fb clarity: Marking association response done event for this client

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-a0:d7:95:55:59:fb, role-HYS Guest, intercept-0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: a0:d7:95:55:59:fb Match user role acl 136 rule\_index 0x37fff

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:a0:d7:95:55:59:fb acl:136 fw\_mode:1 vlan:11

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-a0:d7:95:55:59:fb, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='a0:d7:95:55:59:fb'

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a0:d7:95:55:59:fb', name='(null)', start\_time='1513776777 (Wed Dec 20 15:32:57 2017 )'

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-a0:d7:95:55:59:fb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station a0:d7:95:55:59:fb essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-a0:d7:95:55:59:fb update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-a0:d7:95:55:59:fb, pap-192.168.5.29, essid-HYS Guest

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.29, for sta-a0:d7:95:55:59:fb, essid-HYS Guest

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.12 mac:a0:d7:95:55:59:fb

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.12 mac:a0:d7:95:55:59:fb bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.12 mac-a0:d7:95:55:59:fb,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.12-a0:d7:95:55:59:fb

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.12' 'a0:d7:95:55:59:fb'

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.12, flag=1!!

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-a0:d7:95:55:59:fb, username-, IP-192.168.2.12, method-Unknown auth type, role-HYS Guest

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a0:d7:95:55:59:fb, from 127.0.0.1

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:505

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station a0:d7:95:55:59:fb

Dec 20 15:32:57 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=a0:d7:95:55:59:fb, idx=0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a0:d7:95:55:59:fb SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51

Dec 20 15:32:57 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a0:d7:95:55:59:fb SSID = HYS Guest BSSID 40:e3:d6:3e:b5:51 DEVICE ID 1735

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=a0:d7:95:55:59:fb, standby=0

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-a0:d7:95:55:59:fb, from 192.168.5.29,

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-a0:d7:95:55:59:fb timeout-1000.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-a0:d7:95:55:59:fb, time-1513776777,ext\_time-1513776044,name-.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-a0:d7:95:55:59:fb, time-1513776044,name-CaspeRiPhoneSE.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a0:d7:95:55:59:fb, name-CaspeRiPhoneSE, time-1513776044.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-a0:d7:95:55:59:fb update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a0:d7:95:55:59:fb', name='(null)', start\_time='1513776044 (Wed Dec 20 15:20:44 2017 )'

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 15:32:57 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:32:58 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: asap\_update\_client\_name:14771 client a0:d7:95:55:59:fb name updated to CaspeRiPhoneSE

Dec 20 15:32:58 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA a0:d7:95:55:59:fb Authenticated with AP 40:e3:d6:3e:b5:51

Dec 20 15:33:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:1

Dec 20 15:33:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:0

Dec 20 15:33:01 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQH1PSY, len 39

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQH1PSY, data len 39.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 39, queue size 1.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send wpa key handshake stats:1258.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2725.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send aggr stats:1357.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 121

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:33:01 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClVB9YVq, data len 121.

Dec 20 15:33:01 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 121, queue size 2.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 39, type DHCPDNS\_EVENT.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 65.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 121, type STA\_EVENT.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 193.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 193 filename /tmp/.cliClHG5are.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:33:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:33:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 146^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:33:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 146^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:33:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:33:02 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 308.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv recovery request from 192.168.5.18: recovery number:1.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recovery clients(1)

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Recovery clients,1, request from 192.168.5.18.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: machine auth token client number-0.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541056> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: Add auth state, Station a0:d7:95:55:59:fb, authenticated 0.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341125> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_part\_sta\_update: add reauth ctx client-1.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send recovery request to STM

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv recovery sta request 1.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sta a0:d7:95:55:59:fb-a0:d7:95:55:59:fb,action 0.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a0:d7:95:55:59:fb, from 127.0.0.1

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541031> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Learning client username: mac-a0:d7:95:55:59:fb usr-CaspeRiPhoneSE acct-CaspeRiPhoneSE.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501106> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a0:d7:95:55:59:fb: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup handle\_sapcp

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a0:d7:95:55:59:fb clarity: Setting this station's deauth reason:56

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_ap\_sta\_set\_deauth\_reason a0:d7:95:55:59:fb clarity: Need to create new STA & Hash entry for this client. Initial instance is cleaned by previous timer.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='a0:d7:95:55:59:fb'

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_mac\_ppsk\_timer\_start: 17724: mac ppsk timer start

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_ageout\_offline: Sending sta ageout offline msg to CLI0, mac='a0:d7:95:55:59:fb'

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=a0:d7:95:55:59:fb, idx=0

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_ageout\_offline: receive station msg, mac-a0:d7:95:55:59:fb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501080> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Deauth to sta: a0:d7:95:55:59:fb: Ageout AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup Sapcp Ageout (internal ageout)

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501000> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Station a0:d7:95:55:59:fb: Clearing state

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cleanup\_cl\_data clarity: station a0:d7:95:55:59:fb find failed

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.12 mac:00:00:00:00:00:00

Dec 20 15:33:07 192.168.5.22 192.168.5.22 stm[2486]: <501217> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14309: user entry deleted for 192.168.2.12-a0:d7:95:55:59:fb

Dec 20 15:33:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14311: user entry deleted for '192.168.2.12' 'a0:d7:95:55:59:fb'

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541049> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Receive move req for sta-a0:d7:95:55:59:fb, essid-HYS Guest, from-192.168.5.18

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Send accounting session, client mac-a0:d7:95:55:59:fb, name-CaspeRiPhoneSE, time-1513776044.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_full\_client\_info: Add calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_req,2546: del client a0:d7:95:55:59:fb, client count 2.

Dec 20 15:33:07 192.168.5.22 192.168.5.22 cli[2446]: <541050> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move response for sta-a0:d7:95:55:59:fb, to ap-192.168.5.18,

Dec 20 15:33:08 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a0:d7:95:55:59:fb, from 127.0.0.1

Dec 20 15:33:08 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:33:17 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:33:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:33:17 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:33:17 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:33:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:33:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityhjopMK, len 168

Dec 20 15:33:21 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityhjopMK, data len 168.

Dec 20 15:33:21 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Number of records:1

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Total send passive sta stats:2726.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_send\_clarity\_sta\_data clarity: Sending data to CLI0, len 49

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:33:22 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.stmClWAFPjm, data len 49.

Dec 20 15:33:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 49, queue size 2.

Dec 20 15:33:28 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:33:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:33:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:33:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:33:31 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:33:38 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:33:42 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:33:45 192.168.5.22 192.168.5.22 sapd[2480]: <404403> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting non-Wi-Fi device = DEVICE ID 1054 Type Microwave

Dec 20 15:33:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:33:48 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 14:58:d0:29:95:d1 and SSID on CHANNEL 11).

Dec 20 15:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = BSSID = 14:58:d0:29:95:d1

Dec 20 15:33:49 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 14:58:d0:29:95:d1 SSID = BSSID 14:58:d0:29:95:d1 DEVICE ID 7273

Dec 20 15:33:50 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 60:f1:89:e2:77:5d SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:33:50 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 60:f1:89:e2:77:5d SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7274

Dec 20 15:33:52 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:33:54 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = G3\_8440 BSSID = a0:39:f7:4b:38:d6

Dec 20 15:33:54 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = a0:39:f7:4b:38:d6 SSID = G3\_8440 BSSID a0:39:f7:4b:38:d6 DEVICE ID 7263

Dec 20 15:33:58 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:34:02 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_alert\_send: 2393: send 1 new alerts to send to master

Dec 20 15:34:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:34:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:34:02 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 1.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 49, type STA\_EVENT.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 2, message size 252.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 252 filename /tmp/.cliClzSi7jI.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:34:03 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 163^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:34:04 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:34:04 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:34:04 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 64:bc:0c:64:01:51 SSID = HYS Guest BSSID 84:d4:7e:13:77:51

Dec 20 15:34:09 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:34:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b0:48:1a:d6:f8:24 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:34:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b0:48:1a:d6:f8:24 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2 DEVICE ID 7275

Dec 20 15:34:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:34:19 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:34:19 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:34:19 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513776862.784081 to 1513776862.790139(reference: 3722765077.3109461886, originate: 3722765662.3151410770, receive: 3722765662.3394728617, transmit: 3722765662.3394962974, our-recv: 3722765662.3367443330).

Dec 20 15:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> syslog: ntpclient(rfc1305print:301): set time from 1513776862.790670 to 1513776862.790139(reference: 3722765077.3109461886, originate: 3722765662.3151410770, receive: 3722765662.3394728617, transmit: 3722765662.3394962974, our-recv: 3722765662.3367443330).

Dec 20 15:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:34:22 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityQBJd2N, len 168

Dec 20 15:34:22 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:34:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:34:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityQBJd2N, data len 168.

Dec 20 15:34:22 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:34:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID ec:08:6b:f7:c3:18 and SSID TP-LINK\_MR3040\_F7C318 on CHANNEL 11).

Dec 20 15:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = TP-LINK\_MR3040\_F7C318 BSSID = ec:08:6b:f7:c3:18

Dec 20 15:34:25 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = ec:08:6b:f7:c3:18 SSID = TP-LINK\_MR3040\_F7C318 BSSID ec:08:6b:f7:c3:18 DEVICE ID 7276

Dec 20 15:34:29 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:34:29 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.12

Dec 20 15:34:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:34:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:34:29 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:34:38 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HYS Guest BSSID = 84:d4:7e:13:76:61

Dec 20 15:34:38 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 84:d4:7e:13:76:61 SSID = HYS Guest BSSID 84:d4:7e:13:76:61 DEVICE ID 7233

Dec 20 15:34:39 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:34:43 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:34:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:34:49 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:35:02 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = PSU\_Trolik BSSID = 64:70:02:33:ba:28

Dec 20 15:35:02 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = 64:70:02:33:ba:28 SSID = PSU\_Trolik BSSID 64:70:02:33:ba:28 DEVICE ID 7264

Dec 20 15:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:35:04 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClfDXAle.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:35:05 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:35:05 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:35:10 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:35:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:35:19 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = b0:48:1a:2b:45:7b SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 80:4e:81:e5:ce:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 80:4e:81:e5:ce:c8 SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7277

Dec 20 15:35:20 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:35:20 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:35:20 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 4c:bb:58:ea:72:3c SSID = HYS Office BSSID 34:fc:b9:e9:64:c0

Dec 20 15:35:20 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 4c:bb:58:ea:72:3c SSID = HYS Office BSSID 34:fc:b9:e9:64:c0 DEVICE ID 7278

Dec 20 15:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:35:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyzew3d, len 168

Dec 20 15:35:24 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyzew3d, data len 168.

Dec 20 15:35:24 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:35:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:35:30 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:35:30 192.168.5.22 192.168.5.22 cli[2446]: <541023> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> swarm\_timer\_handler,11911: del client a8:88:08:32:6b:da, client count 1.

Dec 20 15:35:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:35:30 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:35:30 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:35:33 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:35:41 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:35:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:35:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:35:44 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:35:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:35:51 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:04 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1

Dec 20 15:36:04 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 98:00:c6:1b:56:b4 SSID = HYS Guest BSSID 34:fc:b9:e9:64:c1 DEVICE ID 7279

Dec 20 15:36:05 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 98:00:c6:1b:56:b4 Authenticated with AP 34:fc:b9:e9:64:c1

Dec 20 15:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:36:05 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClZhjdii.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:36:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:36:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:36:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 111^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:36:06 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:36:06 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:36:07 192.168.5.22 192.168.5.22 sapd[2480]: <404402> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new non-Wi-Fi device found = DEVICE ID 176 Type Cordless Base (Freq Hopper) Signal 61 Freq 2444000KHz Bandwidth 80000KHz

Dec 20 15:36:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = b8:e8:56:d0:5f:64 SSID = HYS Guest BSSID 84:d4:7e:13:77:41

Dec 20 15:36:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = b8:e8:56:d0:5f:64 SSID = HYS Guest BSSID 84:d4:7e:13:77:41 DEVICE ID 7280

Dec 20 15:36:11 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:12 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:36:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:36:21 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:36:21 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:36:21 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:36:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityyUsBt5, len 168

Dec 20 15:36:25 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityyUsBt5, data len 168.

Dec 20 15:36:25 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:36:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:36:27 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:b1:3d:93 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2

Dec 20 15:36:27 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:b1:3d:93 SSID = Free Wi-Fi BSSID de:9f:db:9d:71:f2 DEVICE ID 7281

Dec 20 15:36:28 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:21:81:e0:e4:a9 SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:36:32 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:32 192.168.5.22 192.168.5.22 cli[2446]: <341001> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> DDNS: Delete user for IP 192.168.2.174

Dec 20 15:36:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:36:32 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:36:32 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:36:35 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 68:3e:34:81:92:b8 SSID = Free Wi-Fi BSSID de:9f:db:6f:83:39

Dec 20 15:36:42 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:36:46 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:36:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:36:52 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:36:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID f2:db:e2:d4:bd:51 and SSID iPhone 890 on CHANNEL 11).

Dec 20 15:36:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = iPhone 890 BSSID = f2:db:e2:d4:bd:51

Dec 20 15:36:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f2:db:e2:d4:bd:51 SSID = iPhone 890 BSSID f2:db:e2:d4:bd:51 DEVICE ID 7282

Dec 20 15:37:02 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:37:06 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCl8y0ooa.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 107^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:37:07 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 107^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:37:08 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:37:08 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:37:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:37:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 6c:40:08:a9:34:96 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1736

Dec 20 15:37:10 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0

Dec 20 15:37:10 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 34:14:5f:ac:43:7d SSID = HYS Office BSSID 34:fc:b9:e9:64:d0 DEVICE ID 1737

Dec 20 15:37:10 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 34:14:5f:ac:43:7d Authenticated with AP 34:fc:b9:e9:64:d0

Dec 20 15:37:13 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:37:19 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:37:19 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = f4:f5:db:df:39:99 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1738

Dec 20 15:37:19 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA f4:f5:db:df:39:99 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:37:23 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:37:23 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:37:23 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:37:26 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity8OzBzs, len 168

Dec 20 15:37:26 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity8OzBzs, data len 168.

Dec 20 15:37:26 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:37:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:37:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:37:26 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:37:33 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:37:33 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:37:33 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:37:36 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:37:43 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:37:47 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:37:47 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:37:53 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 00:08:22:f6:a2:fd SSID = TENET-Wi-Fi BSSID dc:9f:db:9d:71:f2

Dec 20 15:37:53 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:37:55 192.168.5.22 192.168.5.22 sapd[2480]: <127004> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ids-ap| AP(40:e3:d6:3e:b5:40): Interfering AP: An AP detected an interfering access point (BSSID 9c:a9:e4:b1:34:68 and SSID USCC-MF96U-3468 on CHANNEL 11).

Dec 20 15:37:55 192.168.5.22 192.168.5.22 sapd[2480]: <326272> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New AP Detected Channel = 11 SSID = USCC-MF96U-3468 BSSID = 9c:a9:e4:b1:34:68

Dec 20 15:37:55 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 9c:a9:e4:b1:34:68 SSID = USCC-MF96U-3468 BSSID 9c:a9:e4:b1:34:68 DEVICE ID 7283

Dec 20 15:38:04 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:38:04 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = HUAWEI P8 lite 2017 BSSID = b0:e5:ed:55:81:1a

Dec 20 15:38:04 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = b0:e5:ed:55:81:1a SSID = HUAWEI P8 lite 2017 BSSID b0:e5:ed:55:81:1a DEVICE ID 7265

Dec 20 15:38:07 192.168.5.22 192.168.5.22 sapd[2480]: <326274> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive Node Detected = 90:00:db:65:58:ae SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:38:07 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> r1\_cache\_cleanup: FT: R1 key for e4:e4:ab:74:9d:c2 is timed out and removed

Dec 20 15:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:38:07 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClv7YzVu.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 109^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:38:09 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:38:09 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:38:14 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:38:15 192.168.5.22 192.168.5.22 sapd[2480]: <326276> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: Inactive AP Detected SSID = IRA BSSID = f8:1a:67:34:7d:fe

Dec 20 15:38:15 192.168.5.22 192.168.5.22 sapd[2480]: <404401> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: deleting Wi-Fi device = f8:1a:67:34:7d:fe SSID = IRA BSSID f8:1a:67:34:7d:fe DEVICE ID 7145

Dec 20 15:38:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:38:18 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1

Dec 20 15:38:18 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 2c:33:61:8a:63:40 SSID = HYS Guest BSSID 34:fc:b9:e9:64:d1 DEVICE ID 1739

Dec 20 15:38:24 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:38:24 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:38:24 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:38:27 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarity4sAkso, len 168

Dec 20 15:38:27 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:38:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:38:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarity4sAkso, data len 168.

Dec 20 15:38:27 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:38:28 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:38:34 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:38:36 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID f0:5c:19:51:49:31

Dec 20 15:38:36 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = 48:d7:05:6c:c0:21 SSID = HYS Guest BSSID f0:5c:19:51:49:31 DEVICE ID 1740

Dec 20 15:38:45 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:38:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:38:48 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:38:55 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:39:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:39:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:39:08 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliClFq2BPG.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:39:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:39:10 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)

Dec 20 15:39:11 192.168.5.22 192.168.5.22 sapd[2480]: <326278> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: STA 2c:33:61:8a:63:40 Authenticated with AP 34:fc:b9:e9:64:d1

Dec 20 15:39:15 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:39:18 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:39:25 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:39:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> cli[2446]: cli\_awc\_recv\_info\_for\_slave(4478): receive airwave info from master

Dec 20 15:39:25 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_clarity\_configuration\_message clarity: done

Dec 20 15:39:25 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: PAPI Recv from CLI0: msg\_type 3244, msg\_len 6

Dec 20 15:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dhcp records:0

Dec 20 15:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: clarity: Number of dns records:4

Dec 20 15:39:28 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> claritylive[3389]: sendto\_cli\_clarity\_sta\_data clarity: Sending data to CLI0, file /tmp/.dhcpdnsClarityh6BCiA, len 168

Dec 20 15:39:28 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: application send data to server.

Dec 20 15:39:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: receive message from application.

Dec 20 15:39:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message receive, filaname /tmp/.dhcpdnsClarityh6BCiA, data len 168.

Dec 20 15:39:28 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message insert queue, len 168, queue size 1.

Dec 20 15:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:39:29 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:39:36 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:39:38 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| stm\_handle\_mdns\_user\_sync\_req: sent STM\_MDNS\_USER\_SYNC\_RESP msg, len 22

Dec 20 15:39:46 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:39:48 192.168.5.22 192.168.5.22 cli[2446]: <541029> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Receive stat publish for client - 10:f0:05:13:28:10, from ap 127.0.0.1.

Dec 20 15:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:39:49 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:39:52 192.168.5.22 192.168.5.22 sapd[2480]: <326271> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AM: New Node Detected Node = a8:81:95:3a:45:6e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39

Dec 20 15:39:52 192.168.5.22 192.168.5.22 sapd[2480]: <404400> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> AM:SM: Spectrum: new Wi-Fi device found = a8:81:95:3a:45:6e SSID = TENET-Wi-Fi BSSID dc:9f:db:6f:83:39 DEVICE ID 7284

Dec 20 15:39:56 192.168.5.22 192.168.5.22 cli[2446]: <341197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send heartbeat to vc 192.168.5.18, length 296.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_cleanup\_auth\_stats clarity: cleanup sta table

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_cleanup clarity: cleanup sta table

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: cl\_cleanup\_station\_stats.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501093> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Auth success: a0:d7:95:55:59:fb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> remove\_stale\_sta 3086: client a0:d7:95:55:59:fb not in stale hash table

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Auth success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_auth\_succ:642

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501095> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc request @ 15:40:10.779979: a0:d7:95:55:59:fb (SN 1766): AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| AP MAC Address - 40:e3:d6:cb:eb:54

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received association req

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc clarity: Created new STA Hash entry for client a0:d7:95:55:59:fb.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc a0:d7:95:55:59:fb clarity: Assoc-rxed Created new stats entry for this client. Total entries for this client(1).

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:5763: mcast\_encr(0x00000020), ucast\_encr(0x00000020)

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: modified HT MCS set: ff00

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: HT capinfo: nchannel:308 0x6f rx\_mask[0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| find\_max\_neg\_rate: nchannel:308 VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0 is\_80 0 sgi\_80 0 sgi 1 rate 200

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| handle\_assoc\_req: VHT capinfo:0xf804812 rx\_mcs\_map:0xfffe rx\_hdr:0 tx\_mcs\_map:0xfffe tx-hdr:0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501218> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_sta\_assign\_vlan 18391: VLAN: sta a0:d7:95:55:59:fb, STM assigns MAC based vlan\_id 11

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req: STA:a0:d7:95:55:59:fb aid:0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501065> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> handle\_assoc\_req:6713 XXX mac=a0:d7:95:55:59:fb reassoc(1), dot11r(0), ftie\_present(0), auth\_alg(0) SNR(37) max\_neg\_rate(200)

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501100> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> Assoc success @ 15:40:10.785031: a0:d7:95:55:59:fb: AP 192.168.5.22-40:e3:d6:3e:b5:51-fl11-205-sup

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: receive station msg, mac-a0:d7:95:55:59:fb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541013> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online,1181: add client a0:d7:95:55:59:fb, client count 2.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541032> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: allocate accounting session id, user-a0:d7:95:55:59:fb id-1513777209.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541042> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_online: set accounting interval, sta a0:d7:95:55:59:fb , account interval-0.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a0:d7:95:55:59:fb, name-, time-1513777209.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <524124> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> dot1x\_supplicant\_up(): MAC:a0:d7:95:55:59:fb, pmkid\_present:False, pmkid:N/A

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Reset Key Index 0 to SAPD ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_initialize\_wpa\_key\_handshake\_info\_in\_user\_struct clarity: station a0:d7:95:55:59:fb.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_sta\_add clarity: add new STA

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_mark\_sta\_assoc\_resp a0:d7:95:55:59:fb clarity: Marking association response done event for this client

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501201> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> stm\_derive\_user\_vlan\_and\_role\_by\_mac\_oui\_on\_assoc\_req775: mac-a0:d7:95:55:59:fb, role-HYS Guest, intercept-0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: VLAN\_HIGHER\_PRECEDENCE\_THAN\_STORED: 1133: vlan\_rule\_index=ff, sap\_sta->vlanhow=ff, precedence\_result=1

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: \_\_HIGHER\_PRECEDENCE\_COMPARE: 1110: matched\_rule\_index=37fff, sap\_sta->acl\_rule\_index=0, precedence\_result=1

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501146> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Derive user role: a0:d7:95:55:59:fb Match user role acl 136 rule\_index 0x37fff

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| >>> update\_mac\_acl mac:a0:d7:95:55:59:fb acl:136 fw\_mode:1 vlan:11

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501197> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Send user role info: mac-a0:d7:95:55:59:fb, acl-136, idx-229375, essid-HYS Guest

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541004> <WARN> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: receive station msg, mac-a0:d7:95:55:59:fb bssid-40:e3:d6:3e:b5:51 essid-HYS Guest.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541030> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Set user role, Station a0:d7:95:55:59:fb essid HYS Guest role 136 rule\_index 0x37fff.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541058> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: Add calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_stm\_sta\_update: send sta-a0:d7:95:55:59:fb update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: stm\_send\_sta\_update: Sending sta update msg to CLI0, mac='a0:d7:95:55:59:fb'

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a0:d7:95:55:59:fb', name='(null)', start\_time='1513777209 (Wed Dec 20 15:40:09 2017 )'

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <524041> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> wpa2\_tx\_eapolkey\_mesg3 :FT mesg3 copied gtk, len=22 data len=46

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_reset\_key: Got STM Reset key bss=40:e3:d6:3e:b5:51 mac=a0:d7:95:55:59:fb, idx=0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541047> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta l2 roam msg for sta-a0:d7:95:55:59:fb, pap-192.168.5.24, essid-HYS Guest

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541048> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send move req to 192.168.5.24, for sta-a0:d7:95:55:59:fb, essid-HYS Guest

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| user ip:192.168.2.12 mac:a0:d7:95:55:59:fb

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14388: rbs update: flags:1/1 aclnum:136 ip:192.168.2.12 mac:a0:d7:95:55:59:fb bssid:40:e3:d6:3e:b5:51 vlan:11 wired:0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501200> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> Rap bridge user msg, flags-1 action-1 aclnum-136 ip-192.168.2.12 mac-a0:d7:95:55:59:fb,bssid-40:e3:d6:3e:b5:51 vlan-11 wired-0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501216> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> rap\_bridge\_user\_handler 14406: user entry created for 192.168.2.12-a0:d7:95:55:59:fb

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: rap\_bridge\_user\_handler: 14408: user entry created for '192.168.2.12' 'a0:d7:95:55:59:fb'

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| rap\_bridge\_user\_handler: ip is 192.168.2.12, flag=1!!

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| bridge\_users\_sync: Value of the rap\_bridge\_user flag is 1

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <501199> <NOTI> <192.168.5.22 40:E3:D6:CB:EB:54> User authenticated, mac-a0:d7:95:55:59:fb, username-, IP-192.168.2.12, method-Unknown auth type, role-HYS Guest

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541024> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_user\_sync\_message,8605:get sync message for client a0:d7:95:55:59:fb, from 127.0.0.1

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Send user\_sync to master

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Received 802.11 Key-exchange success event BSSID(40:e3:d6:3e:b5:51)

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Incremented ap\_a\_dot11\_key\_succ:506

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Request to SAPD: klen=16 txkey=0, ip= 0.0.0.0, bssid=40:e3:d6:3e:b5:51

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <304008> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> |ap| Sending STM Key Index 0 to SAPD ip= 0.0.0.0. bssid=40:e3:d6:3e:b5:51

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cl\_set\_wpa\_key\_handshake\_status clarity: set wpa key handshake status WPA\_KEY\_SUCCESS

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity: station a0:d7:95:55:59:fb

Dec 20 15:40:10 192.168.5.22 192.168.5.22 stm[2486]: <520012> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> add\_cl\_wpa\_info\_to\_hash\_table clarity

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: sap\_sta\_ppsk\_auth\_success: 17761

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541051> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> Recv sta move resp for sta-a0:d7:95:55:59:fb, from 192.168.5.24,

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541034> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set user idle timeout, user-a0:d7:95:55:59:fb timeout-1000.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541083> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: compare accounting session start time, client mac-a0:d7:95:55:59:fb, time-1513777209,ext\_time-1513776044,name-.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541005> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: set accounting session, client mac-a0:d7:95:55:59:fb, time-1513776044,name-CaspeRiPhoneSE.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541059> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> cli\_update\_sta\_by\_ext\_msg: Set calea state, Station a0:d7:95:55:59:fb, intercept 0.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541045> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: Send accounting session, client mac-a0:d7:95:55:59:fb, name-CaspeRiPhoneSE, time-1513776044.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541036> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> send\_stm\_sta\_state: send idle timeout, sta a0:d7:95:55:59:fb , idle time-1000.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> stm[2486]: recv\_radius\_acct\_multi\_session\_id: 18375: got mac='a0:d7:95:55:59:fb', name='(null)', start\_time='1513776044 (Wed Dec 20 15:20:44 2017 )'

Dec 20 15:40:10 192.168.5.22 192.168.5.22 cli[2446]: <541022> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> recv\_sta\_move\_resp: send sta-a0:d7:95:55:59:fb update to master-192.168.5.18, essid-HYS Guest.

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_keys:klen=16, bssid=40:e3:d6:3e:b5:51, mac=a0:d7:95:55:59:fb, standby=0

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sap\_recv\_keys: default type=30816

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: do\_madwifi\_set\_key:isgroup=0 isigtk=0 dev=aruba001 bssid=40:e3:d6:3e:b5:51 klen=16 idx=65535

Dec 20 15:40:10 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> sapd[2480]: sapd\_proc\_stm\_txkey: Got STM Tx key msg

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter clarity\_msg\_handle.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: message package size 168, type DHCPDNS\_EVENT.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: clarity\_event\_callback(271) Entry count 1, message size 196.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: Message remove queue, queue size 0.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: enter cli\_post\_clarity\_to\_airwave.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <541080> <DBUG> <192.168.5.22 40:E3:D6:CB:EB:54> clarity: send data to airwave server, size 196 filename /tmp/.cliCldJP8NL.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 cli[2446]: <341002> <INFO> <192.168.5.22 40:E3:D6:CB:EB:54> awc: send data to airwave.

Dec 20 15:40:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: papi\_receive\_callback: 4902: received CLI\_AWC\_POST\_REQUEST

Dec 20 15:40:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3742: sent header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M '

Dec 20 15:40:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: awc\_post: 3748: wrote header 'POST /swarm HTTP/1.1^M Host: 192.168.10.78^M Content-Length: 103^M X-Type: clarity-live-data^M X-Guid: 958f915f01f40f8e417f0afdff12c0d093d327b96763a4dadf^M Cookie: awc\_init\_cookie^M Content-Encoding: gzip^M X-OEM-Tag: Aruba^M ^M ' and body

Dec 20 15:40:11 192.168.5.22 192.168.5.22 <192.168.5.22 40:E3:D6:CB:EB:54> awc[2443]: Message over SSL from 192.168.10.78, SSL\_read() returned 257, errstr=Success, Message is "HTTP/1.1 200 OK^M Server: nginx^M Date: Wed, 20 Dec 2017 13:40:11 GMT^M Content-Length: 0^M Connection: keep-alive^M X-Manage-Mode: monitor^M X-No-Stat: no^M Cookie: 73837ad9b6a0993965c95fa61f931bc2^M X-Frame-Options: SAMEORIGIN^M X-XSS-Protection: 1; mode=block^M ^M ", AWC response: (null)