

# Event Log



Time	Priority	Description
Tue Sep 22 14:19:32 2020	Warning (5)	Unicast DSID PSN startup error
Tue Sep 22 14:19:29 2020	Critical (3)	SYNC Timing Synchronization failure - Loss of Sync;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:07:20 2020	Warning (5)	Dynamic Range Window violation
Tue Sep 22 14:07:20 2020	Warning (5)	RNG-RSP CCAP Commanded Power Exceeds Value Corresponding to the Top of the DRW;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:07:20 2020	Warning (5)	Dynamic Range Window violation
Tue Sep 22 14:07:20 2020	Warning (5)	RNG-RSP CCAP Commanded Power Exceeds Value Corresponding to the Top of the DRW;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:07:20 2020	Warning (5)	Dynamic Range Window violation
Tue Sep 22 14:07:20 2020	Warning (5)	RNG-RSP CCAP Commanded Power Exceeds Value Corresponding to the Top of the DRW;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:07:20 2020	Warning (5)	Dynamic Range Window violation
Tue Sep 22 14:07:20 2020	Warning (5)	RNG-RSP CCAP Commanded Power in Excess of 6 dB Below the Value Corresponding to the Top of the DRW;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:07:14 2020	Notice (6)	DS profile assignment change. DS Chan ID: 32; Previous Profile: ; New Profile: 1 2 3.;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:06:47 2020	Notice (6)	TLV-11 - unrecognized OID;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 14:06:47 2020	Warning (5)	DHCP WARNING - Non-critical field invalid in response ;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:00:54 1970	Notice (6)	Honoring MDD; IP provisioning mode = IPv4
Thu Jan 1 00:00:44 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 13:57:08 2020	Critical (3)	SYNC Timing Synchronization failure - Loss of Sync;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:00:44 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 13:09:37 2020	Critical (3)	SYNC Timing Synchronization failure - Loss of Sync;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:00:44 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;
Tue Sep 22 12:48:41 2020	Critical (3)	Resetting the cable modem due to docsDevResetNow
Tue Sep 22 12:01:44 2020	Critical (3)	SYNC Timing Synchronization failure - Loss of Sync;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:03:06 1970	Critical (3)	UCD invalid or channel unusable;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:27:90:0d:a8:ef;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:02:56 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:02:47 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;
Thu Jan 1 00:01:25 1970	Critical (3)	SYNC Timing Synchronization failure - Failed to acquire QAM/QPSK symbol timing;;CM-MAC=08:36:c9:3e:b7:58;CMTS-MAC=00:00:00:00:00:00;CM-QOS=1.1;CM-VER=3.1;

## Cable Connection

Frequency start Value

This field below allows you to modify the frequency the cable modem start with its scan during initialization and registration. Enter the new start frequency and restart the cable modem for it to take effect.

Starting Frequency

Startup Procedure

Procedure	Status	Comment
Acquire Downstream Channel	783 MHz	Locked
Connectivity State	OK	Operational
Boot State	OK	Operational
Security	Enabled	BPI+

Downstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Frequency	Power	SNR	Correctables	Uncorrectables
1	Locked	256 QAM	1	783000000 Hz	0.2 dBmV	39.2 dB	3	0
2	Locked	256 QAM	33	357000000 Hz	2.9 dBmV	40.6 dB	0	0
3	Locked	256 QAM	2	789000000 Hz	0.1 dBmV	39.0 dB	9	0
4	Locked	256 QAM	3	795000000 Hz	-0.1 dBmV	38.9 dB	9	0
5	Locked	256 QAM	4	801000000 Hz	-0.4 dBmV	38.7 dB	19	0
6	Locked	256 QAM	5	807000000 Hz	-0.4 dBmV	38.7 dB	14	0
7	Locked	256 QAM	6	813000000 Hz	-0.3 dBmV	38.6 dB	21	0
8	Locked	256 QAM	7	819000000 Hz	-0.2 dBmV	38.6 dB	13	0
9	Locked	256 QAM	8	825000000 Hz	-0.2 dBmV	38.6 dB	9	0
10	Locked	256 QAM	9	831000000 Hz	-0.2 dBmV	38.5 dB	19	0
15	Locked	256 QAM	14	861000000 Hz	-0.3 dBmV	38.0 dB	22	0
29	Locked	256 QAM	45	429000000 Hz	1.8 dBmV	40.6 dB	0	0
30	Locked	256 QAM	46	435000000 Hz	1.7 dBmV	40.6 dB	0	0
31	Locked	256 QAM	47	441000000 Hz	1.5 dBmV	40.7 dB	0	0
32	Locked	256 QAM	48	447000000 Hz	1.4 dBmV	40.6 dB	0	0

Upstream Bonded Channels

Channel	Lock Status	US Channel Type	Channel ID	Symbol Rate	Frequency	Power
1	Locked	ATDMA	2	5120 Ksym/sec	24100000 Hz	29.0 dBmV
2	Locked	ATDMA	1	5120 Ksym/sec	17700000 Hz	27.8 dBmV
3	Locked	ATDMA	3	5120 Ksym/sec	30500000 Hz	30.3 dBmV
4	Locked	ATDMA	4	5120 Ksym/sec	36900000 Hz	30.8 dBmV
5	Locked	ATDMA	6	2560 Ksym/sec	12900000 Hz	30.3 dBmV
6	Not Locked	Unknown	0	0	0	0.0 dBmV
7	Not Locked	Unknown	0	0	0	0.0 dBmV
8	Not Locked	Unknown	0	0	0	0.0 dBmV

Downstream OFDM Channels

Channel	Lock Status	Modulation / Profile ID	Channel ID	Frequency	Power	SNR / MER	Active Subcarrier Number Range	Unerrored Codewords	Correctable Codewords	Uncorrectable Codewords
1	Locked	0,1,2,3	159	300000000 Hz	7.18 dBmV	43.2 dB	1108 ~ 2987	154743246	56708008	0
2	Not Locked	0	0	0 Hz	0 dBmV	0 dB	0 ~ 4095	0	0	0

Upstream OFDMA Channels

Channel	Lock Status	Modulation / Profile ID	Channel ID	Frequency	Power
1	Not Locked	0	0	0 Hz	0 dBmV
2	Not Locked	0	0	0 Hz	0 dBmV

Extended Upstream Transmit Power

Enable Extended Upstream Transmit Power

Current System Time: Tue Sep 22 14:58:00 2020

System Up Time: 00:52:10



# Logs

Current Time: Tue Sep 22 15:10:42 2020

Description	Count	Last Occurrence	Target	Source
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 15:08:42 2020	192.168.1.143:0	0.0.0.0
[login] from source 192.168.1.143	1	Tue Sep 22 15:06:42 2020	192.168.1.1:80	192.168.1.143:62761
[login] from source 192.168.1.143	1	Tue Sep 22 15:06:37 2020	192.168.1.1:80	192.168.1.143:62760
[DHCP IP: 192.168.1.179] to MAC address 6e:63:0b:bf:91:6b	1	Tue Sep 22 15:06:27 2020	192.168.1.179:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 15:05:13 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 15:03:42 2020	192.168.1.143:0	0.0.0.0
[Time synchronized with NTP server]	1	Tue Sep 22 15:03:41 2020	0.0.0.0	0.0.0.0
[Internet connected] IP address: 68.0.140.164	1	Tue Sep 22 15:03:34 2020	0.0.0.0	0.0.0.0
[Initialized, firmware version: V1.1.0.41]	1	Tue Sep 22 15:03:12 2020	0.0.0.0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 15:03:06 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.146] to MAC address 64:16:66:c4:e9:38	1	Tue Sep 22 15:02:54 2020	192.168.1.146:0	0.0.0.0
[DHCP IP: 192.168.1.132] to MAC address 64:16:66:75:fc:6f	1	Tue Sep 22 15:02:51 2020	192.168.1.132:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 15:00:48 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 15:00:15 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	2	Tue Sep 22 14:59:59 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:59:07 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	2	Tue Sep 22 14:58:44 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:57:58 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 14:57:35 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:56:50 2020	192.168.1.253:0	0.0.0.0
[login] from source 192.168.1.143	1	Tue Sep 22 14:56:48 2020	192.168.1.1:80	192.168.1.143:56925
[DHCP IP: 192.168.1.132] to MAC address 64:16:66:75:fc:6f	1	Tue Sep 22 14:54:35 2020	192.168.1.132:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:54:24 2020	192.168.1.253:0	0.0.0.0
[DoS attack] LAND Attack SPT:35570 DPT:8030	1	Tue Sep 22 14:54:24 2020	68.3.96.69:8030	68.3.96.69:35570
[Internet connected] IP address: 68.0.140.164	1	Tue Sep 22 14:54:17 2020	0.0.0.0	0.0.0.0
[Internet disconnected]	1	Tue Sep 22 14:54:12 2020	0.0.0.0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	3	Tue Sep 22 14:53:53 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:52:37 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	3	Tue Sep 22 14:52:22 2020	192.168.1.143:0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:51:28 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 14:50:41 2020	192.168.1.143:0	0.0.0.0
[login] from source 192.168.1.143	1	Tue Sep 22 14:50:38 2020	192.168.1.1:80	192.168.1.143:56815
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 14:50:20 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 14:49:48 2020	192.168.1.143:0	0.0.0.0

# Logs

# Logs

[Time synchronized with NTP server fail]	1	Tue Sep 22 11:51:24 2020	0.0.0.0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 11:51:15 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.132] to MAC address 64:16:66:75:fc:6f	1	Tue Sep 22 11:51:13 2020	192.168.1.132:0	0.0.0.0
[Internet connected] IP address: 68.3.96.69	1	Tue Sep 22 11:51:09 2020	0.0.0.0	0.0.0.0
[DHCP IP: 192.168.1.253] to MAC address 64:16:66:88:93:ed	1	Tue Sep 22 11:51:04 2020	192.168.1.253:0	0.0.0.0
[DHCP IP: 192.168.1.143] to MAC address 28:16:ad:ce:87:13	1	Tue Sep 22 11:50:57 2020	192.168.1.143:0	0.0.0.0
[Internet disconnected] IP address: 68.3.96.69	1	Tue Sep 22 11:50:50 2020	68.3.96.69:8030	0.0.0.0

- Gateway operation (startup, get time etc)
- Known DoS attacks and Port Scans
- Port Forwarding / Port Triggering
- Wireless access
- Turn off wireless signal by schedule
- ReadySHARE
- ReadyShare Mobile Connect
- VPN Service

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