

Connection

The status listed show the connection state of the cable modem. They are used by your service provider to evaluate the operation of the cable modem.

Startup Procedure

<u>Procedure</u>	<u>Status</u>	<u>Comment</u>
Acquire Downstream Channel	697750000 Hz	Locked
Connectivity State	OK	Operational
Boot State	OK	Operational
Configuration File	OK	
Security	Enabled	BPI+
DOCSIS Network Access Enabled	Allowed	

Downstream Bonded Channels

Channel ID	Lock Status	Modulation	Frequency	Power	SNR/MER	Corrected	Uncorrectables
17	Locked	QAM256	697750000 Hz	0.7 dBmV	42.0 dB	0	0
1	Locked	QAM256	601750000 Hz	2.1 dBmV	43.1 dB	0	0
2	Locked	QAM256	607750000 Hz	2.1 dBmV	43.2 dB	0	0
3	Locked	QAM256	613750000 Hz	2.0 dBmV	43.0 dB	0	0
4	Locked	QAM256	619750000 Hz	2.1 dBmV	42.9 dB	0	0
5	Locked	QAM256	625750000 Hz	1.9 dBmV	42.7 dB	0	0
6	Locked	QAM256	631750000 Hz	1.6 dBmV	42.7 dB	0	0
7	Locked	QAM256	637750000 Hz	1.5 dBmV	42.6 dB	0	0
8	Locked	QAM256	643750000 Hz	1.5 dBmV	42.6 dB	0	0
9	Locked	QAM256	649750000 Hz	1.4 dBmV	42.5 dB	0	0
10	Locked	QAM256	655750000 Hz	1.2 dBmV	42.5 dB	0	0
11	Locked	QAM256	661750000 Hz	1.2 dBmV	42.3 dB	0	0
12	Locked	QAM256	667750000 Hz	1.2 dBmV	42.3 dB	0	0
13	Locked	QAM256	673750000 Hz	1.2 dBmV	42.3 dB	0	0
14	Locked	QAM256	679750000 Hz	0.9 dBmV	42.2 dB	0	0
15	Locked	QAM256	685750000 Hz	1.0 dBmV	42.1 dB	0	0
16	Locked	QAM256	691750000 Hz	0.9 dBmV	42.0 dB	0	0
18	Locked	QAM256	703750000 Hz	0.8 dBmV	42.0 dB	0	0
19	Locked	QAM256	709750000 Hz	0.8 dBmV	42.0 dB	0	0
20	Locked	QAM256	715750000 Hz	0.6 dBmV	41.7 dB	0	0
21	Locked	QAM256	721750000 Hz	0.4 dBmV	41.8 dB	0	0
22	Locked	QAM256	727750000 Hz	0.1 dBmV	41.5 dB	0	0
23	Locked	QAM256	733750000 Hz	-0.1 dBmV	41.2 dB	0	0
24	Locked	QAM256	739750000 Hz	0.0 dBmV	41.4 dB	0	0
25	Locked	Other	780000000 Hz	0.0 dBmV	37.5 dB	589	0

Upstream Bonded Channels

Channel	Channel ID	Lock Status	US Channel Type	Frequency	Width	Power
1	61	Locked	SC-QAM	36500000 Hz	6400000 Hz	37.8 dBmV
2	62	Locked	SC-QAM	30100000 Hz	6400000 Hz	36.3 dBmV
3	63	Locked	SC-QAM	23700000 Hz	6400000 Hz	35.5 dBmV

Current System Time: Tue Jan 9 16:21:19 2018