

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

Procedure	Status	Comment
Acquire Downstream Channel	739750000 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
24	Locked	QAM256	739750000 Hz	0.5 dBmV	41.5 dB	0	0
1	Locked	QAM256	601750000 Hz	2.5 dBmV	43.2 dB	1935	3950
2	Locked	QAM256	607750000 Hz	2.5 dBmV	43.2 dB	12	21
3	Locked	QAM256	613750000 Hz	2.4 dBmV	43.0 dB	11	30
4	Locked	QAM256	619750000 Hz	2.5 dBmV	43.1 dB	435	1727
5	Locked	QAM256	625750000 Hz	2.3 dBmV	42.9 dB	450	1709
6	Locked	QAM256	631750000 Hz	2.1 dBmV	42.9 dB	3	33
7	Locked	QAM256	637750000 Hz	1.9 dBmV	42.8 dB	0	0
8	Locked	QAM256	643750000 Hz	1.9 dBmV	42.7 dB	12	29
9	Locked	QAM256	649750000 Hz	1.9 dBmV	42.8 dB	10	30
10	Locked	QAM256	655750000 Hz	1.7 dBmV	42.6 dB	25	8
11	Locked	QAM256	661750000 Hz	1.7 dBmV	42.5 dB	23	0
12	Locked	QAM256	667750000 Hz	1.6 dBmV	42.4 dB	12	0
13	Locked	QAM256	673750000 Hz	1.7 dBmV	42.2 dB	497	1638
14	Locked	QAM256	679750000 Hz	1.3 dBmV	42.3 dB	330	1054
15	Locked	QAM256	685750000 Hz	1.4 dBmV	42.3 dB	299	892
16	Locked	QAM256	691750000 Hz	1.3 dBmV	42.2 dB	260	980
17	Locked	QAM256	697750000 Hz	1.2 dBmV	42.2 dB	212	858
18	Locked	QAM256	703750000 Hz	1.3 dBmV	42.0 dB	293	920
19	Locked	QAM256	709750000 Hz	1.3 dBmV	42.0 dB	241	868
20	Locked	QAM256	715750000 Hz	1.0 dBmV	41.9 dB	237	720
21	Locked	QAM256	721750000 Hz	0.9 dBmV	41.7 dB	239	880
22	Locked	QAM256	727750000 Hz	0.6 dBmV	41.6 dB	325	1167
23	Locked	QAM256	733750000 Hz	0.4 dBmV	41.4 dB	360	1177
25	Locked	Other	780000000 Hz	2.4 dBmV	38.5 dB	550	0

Upstream Bonded Channels

Channel	Channel ID	Lock Status	US Channel Type	Frequency	Width	Power
1	62	Locked	SC-QAM	301000000 Hz	6400000 Hz	35.8 dBmV
2	61	Locked	SC-QAM	365000000 Hz	6400000 Hz	37.0 dBmV
3	63	Locked	SC-QAM	237000000 Hz	6400000 Hz	35.0 dBmV

Current System Time: Wed Jan 10 15:10:12 2018