



## Connection

### Startup Sequence

Startup Step	Status	Comment	
Acquire Downstream Channel	471000000 Hz	Locked	
Upstream Connection	OK	Operational	
Boot State	OK	Operational	
Configuration File	OK	d11_m_mb8600_speedtierextreme2_c01.cm	
Security	Enabled	BPI+	

### Connection Status

System Up Time	0 days 00h:13m:57s.00	
Network Access	Allowed	

### Downstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Freq. (MHz)	Pwr (dBmV)	SNR (dB)	Corrected	Uncorrected	
1	Locked	QAM256	1	471.0	5.8	41.7	0	0	
2	Locked	QAM256	2	477.0	5.5	41.7	0	0	
3	Locked	QAM256	3	483.0	5.4	41.6	0	0	
4	Locked	QAM256	4	489.0	5.1	41.5	0	0	
5	Locked	QAM256	5	495.0	5.1	41.6	0	0	
6	Locked	QAM256	6	501.0	5.0	41.5	0	0	
7	Locked	QAM256	7	507.0	5.0	41.5	0	0	
8	Locked	QAM256	8	513.0	5.1	41.4	0	0	
9	Locked	QAM256	9	519.0	5.0	41.4	0	0	
10	Locked	QAM256	11	531.0	5.4	41.5	0	0	
11	Locked	QAM256	12	537.0	5.5	41.6	0	0	
12	Locked	QAM256	13	543.0	5.4	41.6	0	0	
13	Locked	QAM256	14	549.0	5.3	41.4	0	0	
14	Locked	QAM256	15	555.0	5.2	41.5	0	0	
15	Locked	QAM256	16	561.0	5.2	41.3	0	0	
16	Locked	QAM256	17	567.0	5.3	41.4	0	0	
17	Locked	QAM256	18	573.0	5.2	41.5	0	0	
18	Locked	QAM256	19	579.0	5.1	41.5	0	0	
19	Locked	QAM256	20	585.0	5.1	41.2	0	0	
20	Locked	QAM256	21	591.0	5.1	41.2	0	0	
21	Locked	QAM256	22	597.0	5.4	41.3	0	0	
22	Locked	QAM256	23	603.0	5.2	41.3	0	0	
23	Locked	QAM256	24	609.0	5.3	41.2	0	0	
24	Locked	QAM256	25	615.0	5.0	41.2	0	0	
25	Locked	QAM256	26	621.0	5.5	41.2	0	0	
26	Locked	QAM256	27	627.0	5.3	41.2	0	0	

27	Locked	QAM256	28	633.0	5.3	41.2	0	0
28	Locked	QAM256	30	639.0	5.2	41.0	0	0
29	Locked	QAM256	31	645.0	5.4	41.2	0	0
30	Locked	QAM256	32	651.0	5.5	41.1	0	0
31	Locked	QAM256	33	657.0	5.1	40.8	0	0
32	Locked	OFDM PLC	29	708.0	4.4	39.2	0	0

### Upstream Bonded Channels (i)

Channel	Lock Status	Channel Type	Channel ID	Symb. Rate (Ksym/sec)	Freq. (MHz)	Pwr (dBmV)
1	Locked	SC-QAM	30	5120	29.4	39.8
2	Locked	SC-QAM	29	5120	35.8	40.3
3	Locked	SC-QAM	31	5120	23.0	39.5

### Downstream Frequency Setting

Downstream Frequency Select  Save (i)

### LAG Enable/Disable

LAG(Link Aggregation Group, or Ethernet Port Bonding) Enabled  Save (i)