

Apply

Cancel

**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.

<b>Starting Frequency</b>	<input type="text"/>
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**Startup Procedure**

Procedure	Status	Comment
Acquire Downstream Channel	549000000 Hz	Locked
Connectivity State	OK	Operational
Boot State	OK	Operational
Security	Enabled	BPI+
IP Provisioning Mode	Honor MDD	honorMdd(4)

**Downstream Bonded Channels**

Channel	Lock Status	Modulation	Channel ID	Frequency	Power	SNR	Correctables	Uncorrectables
1	Locked	QAM256	5	549000000 Hz	10.3 dBmV	44.4 dB	0	0
2	Locked	QAM256	1	525000000 Hz	10.2 dBmV	44.4 dB	0	0
3	Locked	QAM256	2	531000000 Hz	10.1 dBmV	44.3 dB	0	0
4	Locked	QAM256	3	537000000 Hz	10.3 dBmV	44.4 dB	0	0
5	Locked	QAM256	4	543000000 Hz	10.2 dBmV	44.2 dB	0	0
6	Locked	QAM256	6	555000000 Hz	10.4 dBmV	44.4 dB	0	0
7	Locked	QAM256	7	579000000 Hz	10.7 dBmV	44.3 dB	0	0
8	Locked	QAM256	8	585000000 Hz	10.6 dBmV	44.2 dB	0	0
9	Locked	QAM256	9	591000000 Hz	10.7 dBmV	44.2 dB	0	0
10	Locked	QAM256	10	597000000 Hz	10.7 dBmV	44.2 dB	0	0
11	Locked	QAM256	11	603000000 Hz	10.7 dBmV	44.1 dB	0	0
12	Locked	QAM256	12	609000000 Hz	10.8 dBmV	44.2 dB	0	0
13	Locked	QAM256	13	615000000 Hz	10.7 dBmV	44 dB	0	0
14	Locked	QAM256	14	621000000 Hz	10.8 dBmV	44 dB	0	0
15	Locked	QAM256	15	627000000 Hz	10.9 dBmV	44 dB	0	0
16	Locked	QAM256	16	633000000 Hz	10.9 dBmV	43.9 dB	0	0
17	Locked	QAM256	17	645000000 Hz	10.7 dBmV	43.7 dB	0	0
18	Locked	QAM256	18	651000000 Hz	10.4 dBmV	43.5 dB	0	0
19	Locked	QAM256	19	657000000 Hz	10.4 dBmV	43.6 dB	0	0
20	Locked	QAM256	33	471000000 Hz	10.1 dBmV	44.1 dB	0	0
21	Locked	QAM256	34	495000000 Hz	9.9 dBmV	44.1 dB	0	0
22	Locked	QAM256	35	507000000 Hz	10.2 dBmV	44.2 dB	0	0
23	Locked	QAM256	36	513000000 Hz	10.1 dBmV	44.3 dB	0	0
24	Locked	QAM256	37	519000000 Hz	10.2 dBmV	44.2 dB	0	0
25	Locked	QAM256	38	477000000 Hz	10.1 dBmV	44.3 dB	0	0
26	Locked	QAM256	39	483000000 Hz	10 dBmV	44.2 dB	0	0

27	Locked	QAM256	40	489000000 Hz	9.9 dBmV	44.1 dB	0	0
28	Locked	QAM256	42	447000000 Hz	10 dBmV	44.3 dB	0	0
29	Locked	QAM256	43	453000000 Hz	10.1 dBmV	44.2 dB	0	0
30	Locked	QAM256	44	459000000 Hz	10.1 dBmV	44 dB	0	0
31	Locked	QAM256	45	465000000 Hz	10.1 dBmV	44 dB	0	0
32	Not Locked	Unknown	0	0 Hz	0.0 dBmV	0.0 dB	0	0

### Upstream Bonded Channels

Channel	Lock Status	US Channel Type	Channel ID	Symbol Rate	Frequency	Power
1	Locked	ATDMA	1	5120 Ksym/sec	35600000 Hz	46 dBmV
2	Locked	ATDMA	2	5120 Ksym/sec	29200000 Hz	46.5 dBmV
3	Locked	ATDMA	3	5120 Ksym/sec	22800000 Hz	46 dBmV
4	Locked	ATDMA	4	5120 Ksym/sec	16400000 Hz	45.5 dBmV
5	Not Locked	Unknown	0	0 Ksym/sec	0 Hz	0.0 dBmV
6	Not Locked	Unknown	0	0 Ksym/sec	0 Hz	0.0 dBmV
7	Not Locked	Unknown	0	0 Ksym/sec	0 Hz	0.0 dBmV
8	Not Locked	Unknown	0	0 Ksym/sec	0 Hz	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	41	762000000 Hz	10.4 dBmV	43.8 dB	1108 ~ 2987	61560158	11320309	0
2	Not Locked	0	0	0 Hz	0 dBmV	0.0 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: Fri Dec 04 13:50:45 2020

System Up Time: 02:15:07