

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.

Starting Frequency

Startup Procedure

Procedure	Status	Comment
Acquire Downstream Channel	747000000 Hz	Locked
Connectivity State	OK	Operational
Boot State	OK	Operational
Security	Enable	BPI+
IP Provisioning Mode	Honor MDD	IPv4 only

Downstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Frequency	Power	SNR / MER	Unerrored Codewords	Correctable Codewords	Uncorrectable Codewords
1	Locked	QAM256	31	747000000 Hz	3.5 dBmV	42.0 dB	3811724521	39	0
2	Locked	QAM256	1	561000000 Hz	2.2 dBmV	42.7 dB	3810646977	1679	0
3	Locked	QAM256	2	567000000 Hz	2.1 dBmV	42.5 dB	3810649852	2403	0
4	Locked	QAM256	3	573000000 Hz	2.1 dBmV	42.2 dB	3810654421	2145	0
5	Locked	QAM256	4	579000000 Hz	2.3 dBmV	41.3 dB	3810657360	2697	0
6	Locked	QAM256	5	585000000 Hz	2.5 dBmV	42.7 dB	3810660993	2729	0
7	Locked	QAM256	6	591000000 Hz	2.7 dBmV	42.8 dB	3810664878	2016	0
8	Locked	QAM256	7	597000000 Hz	3.0 dBmV	42.6 dB	3810668713	2354	0
9	Locked	QAM256	8	603000000 Hz	3.1 dBmV	42.7 dB	3810673039	2036	0
10	Locked	QAM256	9	609000000 Hz	3.1 dBmV	42.7 dB	3810676278	2121	0
11	Locked	QAM256	10	615000000 Hz	3.0 dBmV	42.7 dB	3810679351	2470	0
12	Locked	QAM256	11	621000000 Hz	3.0 dBmV	42.6 dB	3810684726	2137	0
13	Locked	QAM256	12	627000000 Hz	2.8 dBmV	42.4 dB	3810688965	1805	0
14	Locked	QAM256	13	633000000 Hz	2.9 dBmV	42.3 dB	3810692878	1399	0
15	Locked	QAM256	14	639000000 Hz	3.0 dBmV	42.4 dB	3810697490	818	0
16	Locked	QAM256	15	645000000 Hz	3.3 dBmV	42.5 dB	3810701317	652	0
17	Locked	QAM256	16	651000000 Hz	3.6 dBmV	42.5 dB	3810704718	699	0
18	Locked	QAM256	17	657000000 Hz	3.7 dBmV	42.5 dB	3810708309	739	0
19	Locked	QAM256	18	663000000 Hz	4.0 dBmV	42.5 dB	3810712424	592	0
20	Locked	QAM256	19	669000000 Hz	4.2 dBmV	42.6 dB	3810716136	483	0
21	Locked	QAM256	20	681000000 Hz	3.9 dBmV	42.5 dB	3810720273	305	0
22	Locked	QAM256	21	687000000 Hz	3.8 dBmV	42.3 dB	3810723884	366	0
23	Locked	QAM256	22	693000000 Hz	4.0 dBmV	42.7 dB	3810728153	310	0
24	Locked	QAM256	23	699000000 Hz	3.8 dBmV	42.3 dB	3810731783	272	0
25	Locked	QAM256	24	705000000 Hz	4.4 dBmV	42.7 dB	3810736238	166	0
26	Locked	QAM256	25	711000000 Hz	4.5 dBmV	42.6 dB	3810740426	155	0
27	Locked	QAM256	26	717000000 Hz	4.8 dBmV	42.6 dB	3810744072	108	0
28	Locked	QAM256	27	723000000 Hz	4.7 dBmV	42.6 dB	3810747414	94	0
29	Locked	QAM256	28	729000000 Hz	4.6 dBmV	42.4 dB	3810751256	96	0
30	Locked	QAM256	29	735000000 Hz	4.3 dBmV	42.5 dB	3810752487	82	0
31	Locked	QAM256	30	741000000 Hz	4.1 dBmV	42.3 dB	3810753361	71	0
32	Not Locked	Unknown	0	0 Hz	0.0 dBmV	0.0 dB	0	0	0

Upstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Frequency	Power
1	Locked	ATDMA	1	163000000 Hz	40.5 dBmV
2	Locked	ATDMA	2	255000000 Hz	40.3 dBmV
3	Locked	ATDMA	3	305000000 Hz	40.8 dBmV
4	Locked	ATDMA	4	370000000 Hz	41.5 dBmV
5	Not Locked	Unknown	0	0 Hz	0.0 dBmV
6	Not Locked	Unknown	0	0 Hz	0.0 dBmV
7	Not Locked	Unknown	0	0 Hz	0.0 dBmV
8	Not Locked	Unknown	0	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, 255	32	527000000 Hz	2.7 dBmV	41.3 dB	1608 ~ 2487	2381084597	1468767604	0
2	Not Locked	0, 255	0	0 Hz	2.0 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	Unknown	0	0 Hz	0 dBmV
2	Not Locked	Unknown	0	0 Hz	0 dBmV