

### 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 mode

Starting Frequency

### Startup Procedure

Procedure	Status	Comment
Acquire Downstream Channel	447000000 Hz	Locked
Connectivity State	OK	Operational
Boot State	OK	Operational
Security	Enable	BPI+
IP Provisioning Mode	Honor MDD	IPv6 only

### Downstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Frequency	Power	SNR / MER	Unerrored Codewords	Correctable Codewords	Uncorrectable Codewords
1	Locked	QAM256	4	447000000 Hz	3.9 dBmV	44.9 dB	895291692	0	0
2	Locked	QAM256	1	429000000 Hz	4.1 dBmV	45.1 dB	895301659	0	0
3	Locked	QAM256	2	435000000 Hz	4.1 dBmV	44.9 dB	895289124	0	0
4	Locked	QAM256	3	441000000 Hz	3.9 dBmV	45.0 dB	895308071	0	0
5	Locked	QAM256	5	453000000 Hz	3.9 dBmV	44.8 dB	895311509	0	0
6	Locked	QAM256	6	459000000 Hz	4.0 dBmV	44.9 dB	895314845	0	0
7	Locked	QAM256	7	465000000 Hz	4.0 dBmV	44.8 dB	895318808	0	0
8	Locked	QAM256	8	471000000 Hz	4.0 dBmV	44.8 dB	895322974	0	0
9	Locked	QAM256	9	477000000 Hz	3.9 dBmV	44.8 dB	895326620	0	0
10	Locked	QAM256	10	483000000 Hz	3.9 dBmV	44.7 dB	895330354	0	0
11	Locked	QAM256	11	489000000 Hz	3.9 dBmV	44.8 dB	895333419	0	0
12	Locked	QAM256	12	495000000 Hz	3.9 dBmV	44.7 dB	895337095	0	0
13	Locked	QAM256	13	501000000 Hz	3.8 dBmV	44.7 dB	895341751	0	0
14	Locked	QAM256	14	507000000 Hz	3.8 dBmV	44.6 dB	895345671	0	0
15	Locked	QAM256	15	513000000 Hz	3.8 dBmV	44.6 dB	895349191	0	0
16	Locked	QAM256	16	519000000 Hz	3.7 dBmV	44.6 dB	895326027	0	0
17	Locked	QAM256	17	525000000 Hz	3.5 dBmV	44.5 dB	895356137	0	0
18	Locked	QAM256	18	531000000 Hz	3.4 dBmV	44.3 dB	895360330	0	0
19	Locked	QAM256	19	537000000 Hz	3.2 dBmV	44.3 dB	895363981	0	0

20	Locked	QAM256	20	543000000 Hz	3.0 dBmV	44.2 dB	895367737	0	0
21	Locked	QAM256	21	549000000 Hz	2.9 dBmV	43.8 dB	895371243	0	0
22	Locked	QAM256	22	555000000 Hz	2.9 dBmV	44.0 dB	895375444	0	0
23	Locked	QAM256	23	561000000 Hz	3.0 dBmV	44.2 dB	895379233	0	0
24	Locked	QAM256	24	567000000 Hz	3.0 dBmV	44.1 dB	895382259	0	0
25	Locked	QAM256	25	573000000 Hz	2.8 dBmV	44.0 dB	895385729	0	0
26	Locked	QAM256	26	579000000 Hz	2.6 dBmV	44.0 dB	895389714	0	0
27	Locked	QAM256	27	585000000 Hz	2.7 dBmV	44.0 dB	895393656	0	0
28	Locked	QAM256	28	591000000 Hz	2.7 dBmV	43.9 dB	895397396	0	0
29	Locked	QAM256	29	597000000 Hz	2.6 dBmV	43.7 dB	895401374	0	0
30	Locked	QAM256	30	603000000 Hz	2.6 dBmV	43.7 dB	895405001	0	0
31	Locked	QAM256	31	609000000 Hz	2.5 dBmV	43.8 dB	895422448	0	0
32	Locked	QAM256	32	615000000 Hz	2.4 dBmV	43.7 dB	895411341	0	0

#### Upstream Bonded Channels

Channel	Lock Status	Modulation	Channel ID	Frequency	Power
1	Locked	ATDMA	17	16400000 Hz	44.0 dBmV
2	Locked	ATDMA	18	22800000 Hz	44.3 dBmV
3	Locked	ATDMA	19	29200000 Hz	44.5 dBmV
4	Locked	ATDMA	20	35600000 Hz	45.0 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
1	Locked	0, 1, 2, 3	193	957000000 Hz	-3.3 dBmV	36.8 dB	148 ~ 3947	139722813	44142878
2	Not Locked	0	0	0 Hz	5.3 dBmV	0.0 dB	0 ~ 4095	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
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**Current System Time:** Thu Nov 02 06:34:28 2023

**System Up Time:** 5:29:18