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Frequency start Value

This field below allows you to modify the frequency the cable modem start with its scan during initialization and register frequency and restart the cable modem for it to take effect.

Starting Frequency

Startup Procedure

Procedure	Status	Comment
Acquire Downstream Channel	693000000 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	44	693000000 Hz	-13.1 dBmV	37.5 dB	0	0
2	Locked	QAM256	17	507000000 Hz	-9.7 dBmV	38.3 dB	0	0
3	Locked	QAM256	18	513000000 Hz	-9.7 dBmV	38.5 dB	0	0
4	Locked	QAM256	19	519000000 Hz	-9.6 dBmV	39.6 dB	0	0
5	Locked	QAM256	20	525000000 Hz	-9.5 dBmV	39.6 dB	0	0
6	Locked	QAM256	21	531000000 Hz	-9.5 dBmV	39.7 dB	0	0
7	Locked	QAM256	22	537000000 Hz	-9.8 dBmV	39.6 dB	0	0
8	Locked	QAM256	23	543000000 Hz	-9.6 dBmV	39.6 dB	1	0
9	Locked	QAM256	24	549000000 Hz	-10.2 dBmV	39.4 dB	0	0
10	Locked	QAM256	25	555000000 Hz	-10 dBmV	39.4 dB	0	0
11	Locked	QAM256	26	561000000 Hz	-10.1 dBmV	39.4 dB	0	0
12	Locked	QAM256	27	567000000 Hz	-10.2 dBmV	39.3 dB	0	0
13	Locked	QAM256	28	573000000 Hz	-10.2 dBmV	39.4 dB	0	0

14	Locked	QAM256	29	579000000 Hz	-10.3 dBmV	39.2 dB	0	0
15	Locked	QAM256	30	585000000 Hz	-10.5 dBmV	39.1 dB	0	0
16	Locked	QAM256	31	591000000 Hz	-10.5 dBmV	39.1 dB	0	0
17	Locked	QAM256	32	597000000 Hz	-10.3 dBmV	39.3 dB	0	0
18	Locked	QAM256	33	603000000 Hz	-10.3 dBmV	37.6 dB	0	0
19	Locked	QAM256	34	609000000 Hz	-10.7 dBmV	38.5 dB	0	0
20	Locked	QAM256	35	615000000 Hz	-10.3 dBmV	39.2 dB	1	0
21	Locked	QAM256	36	621000000 Hz	-10.6 dBmV	38.8 dB	0	0
22	Locked	QAM256	37	627000000 Hz	-10.5 dBmV	38.8 dB	0	0
23	Locked	QAM256	38	633000000 Hz	-10.9 dBmV	38.7 dB	2	0
24	Locked	QAM256	39	639000000 Hz	-10.4 dBmV	39 dB	0	0
25	Locked	QAM256	40	645000000 Hz	-10.8 dBmV	38.7 dB	1	0
26	Locked	QAM256	41	651000000 Hz	-10.9 dBmV	38.6 dB	0	0
27	Locked	QAM256	42	681000000 Hz	-12 dBmV	38.1 dB	0	0
28	Locked	QAM256	43	687000000 Hz	-12.3 dBmV	38 dB	0	0
29	Locked	QAM256	45	699000000 Hz	-13.4 dBmV	37.3 dB	0	0
30	Locked	QAM256	46	705000000 Hz	-14.9 dBmV	36.4 dB	0	0
31	Locked	QAM256	47	717000000 Hz	-16.3 dBmV	35.5 dB	1	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	17300000 Hz	53.8 dBmV
2	Locked	ATDMA	2	5120 Ksym/sec	23700000 Hz	53.8 dBmV
3	Locked	ATDMA	3	5120 Ksym/sec	30300000 Hz	53.8 dBmV
4	Locked	ATDMA	4	5120 Ksym/sec	36700000 Hz	53.3 dBmV
5	Locked	ATDMA	5	1280 Ksym/sec	41200000 Hz	52.8 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

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1	Locked	ATDMA	1	5120 Ksym/sec	17300000 Hz	53.8 dBmV
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3	Locked	ATDMA	3	5120 Ksym/sec	30300000 Hz	53.8 dBmV
4	Locked	ATDMA	4	5120 Ksym/sec	36700000 Hz	53.3 dBmV
5	Locked	ATDMA	5	1280 Ksym/sec	41200000 Hz	52.8 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 Codeword
1	Locked	0 ,1 ,2 ,3	48	850000000 Hz	-13.4 dBmV	37.0 dB	1108 ~ 2987	201358
2	Not Locked	0	0	0 Hz	0 dBmV	0.0 dB	0 ~ 4095	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:Sun May 31 11:50:38 2020

System Up Time:00:03:37