

Frequency start Value															
Starting Frequency	489000000														
<b>Startup Procedure</b>															
<b>Procedure</b>	<b>Status</b>	<b>Comment</b>													
Acquire Downstream Channel	489000000 Hz	Locked													
Connectivity State	OK	Operational													
Boot State	OK	Operational													
Security	Enabled	BPI+													
IP Provisioning Mode	Honor MDD	IPv6 only													
<b>Downstream Bonded Channels</b>															
Channel	Lock Status	Modulation	Channel ID	Frequency	Power	SNR / MER	Unerrored Codewords	Correctable Codewords	Uncorrectable Codewords						
1	Locked	QAM256	20	489000000 Hz	11.8 dBmV	40.2 dB	1817298699	1	0						
2	Locked	QAM256	4	393000000 Hz	11.8 dBmV	40.3 dB	1816498132	1	0						
3	Locked	QAM256	5	399000000 Hz	11.7 dBmV	40.3 dB	1816502949	7	0						
4	Locked	QAM256	6	405000000 Hz	11.6 dBmV	40.3 dB	1816489577	1	0						
5	Locked	QAM256	7	411000000 Hz	11.0 dBmV	40.2 dB	1816510627	1	0						
6	Locked	QAM256	8	417000000 Hz	10.6 dBmV	40.2 dB	1816512422	7	0						
7	Locked	QAM256	9	423000000 Hz	11.2 dBmV	40.0 dB	1816515842	1	0						
8	Locked	QAM256	10	429000000 Hz	11.9 dBmV	40.3 dB	1816517963	2	0						
9	Locked	QAM256	11	435000000 Hz	12.3 dBmV	40.4 dB	1816567369	7	0						
10	Locked	QAM256	12	441000000 Hz	12.4 dBmV	40.4 dB	1816574081	0	0						
11	Locked	QAM256	13	447000000 Hz	12.5 dBmV	40.4 dB	1816577594	0	0						
12	Locked	QAM256	14	453000000 Hz	12.4 dBmV	40.4 dB	1816579796	2	0						
13	Locked	QAM256	15	459000000 Hz	12.4 dBmV	40.3 dB	1816583455	1	0						
14	Locked	QAM256	16	465000000 Hz	12.3 dBmV	40.3 dB	1816588043	1	0						
15	Locked	QAM256	17	471000000 Hz	12.3 dBmV	40.5 dB	1816592377	1	0						
16	Locked	QAM256	18	477000000 Hz	12.2 dBmV	40.3 dB	1816594370	0	0						
17	Locked	QAM256	19	483000000 Hz	12.0 dBmV	40.3 dB	1816691935	0	0						
18	Locked	QAM256	21	495000000 Hz	11.7 dBmV	40.1 dB	1816695181	0	0						
19	Locked	QAM256	22	507000000 Hz	11.7 dBmV	40.1 dB	1816703204	0	0						
20	Locked	QAM256	23	513000000 Hz	11.6 dBmV	40.2 dB	1816703419	0	0						
21	Locked	QAM256	24	519000000 Hz	11.5 dBmV	40.1 dB	1816707912	0	0						
22	Locked	QAM256	25	525000000 Hz	11.3 dBmV	40.0 dB	1816712346	0	0						
23	Locked	QAM256	26	531000000 Hz	11.2 dBmV	40.0 dB	1816715882	0	0						
24	Locked	QAM256	27	537000000 Hz	11.0 dBmV	39.9 dB	1816717022	1	0						
25	Locked	QAM256	28	543000000 Hz	10.7 dBmV	39.8 dB	1816721901	0	0						
26	Locked	QAM256	29	549000000 Hz	10.7 dBmV	39.8 dB	1816726853	0	0						
27	Locked	QAM256	30	555000000 Hz	10.7 dBmV	39.8 dB	1816731000	0	0						
28	Locked	QAM256	31	561000000 Hz	10.8 dBmV	39.8 dB	1816734104	1	0						
29	Locked	QAM256	32	567000000 Hz	10.6 dBmV	39.7 dB	1816737049	0	0						
30	Locked	QAM256	33	573000000 Hz	10.5 dBmV	39.6 dB	1816741173	0	0						
31	Locked	QAM256	34	579000000 Hz	10.4 dBmV	39.6 dB	1816758466	0	0						
32	Not Locked	Unknown	0	0 Hz	0.0 dBmV	0.0 dB	0	0	0						
<b>Upstream Bonded Channels</b>															
Channel	Lock Status	Modulation	Channel ID	Frequency	Power										
1	Locked	ATDMA	1	16400000 Hz	41.8 dBmV										
2	Locked	ATDMA	2	22800000 Hz	41.8 dBmV										
3	Locked	ATDMA	3	29200000 Hz	42.0 dBmV										
4	Locked	ATDMA	4	35600000 Hz	41.8 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					
<b>Downstream OFDM Channels</b>										
<b>Channel</b>	<b>Lock Status</b>	<b>Modulation / Profile ID</b>	<b>Channel ID</b>	<b>Frequency</b>	<b>Power</b>	<b>SNR / MER</b>	<b>Active Subcarrier Number Range</b>	<b>Unerrored Codewords</b>	<b>Correctable Codewords</b>	<b>Uncorrectable Codewords</b>
1	Locked	0, 1, 2, 3	48	685000000 Hz	10.1 dBmV	37.8 dB	1108 ~ 2987	9167747592	9091105823	1
2	Not Locked	0	0	0 Hz	10.2 dBmV	0.0 dB	0 ~ 4095	0	0	0
<b>Upstream OFDMA Channels</b>										
<b>Channel</b>	<b>Lock Status</b>	<b>Modulation / Profile ID</b>	<b>Channel ID</b>	<b>Frequency</b>	<b>Power</b>					
1	Not Locked	Unknown	0	0 Hz	0 dBmV					
2	Not Locked	Unknown	0	0 Hz	0 dBmV					
Current System Time: Sat, Oct 01, 2022 11:34:58										
System Up Time: 116:07:43										