

Downstream Channel(s)

Channel ID	Channel Type	Frequency (MHz)	Modulation	Rx. Power (dBmV/dBμV)	SNR/MER (dB)	Lock Status
193	OFDM	135~325.0	256-qam/1024-qam/4096-qam	8.0/68	38.29	YES
8	SC-QAM	618	256-QAM	1.2/61.2	35.3	YES
1	SC-QAM	114	256-QAM	12.2/72.2	39.2	YES
2	SC-QAM	130	256-QAM	13.1/73.1	39.7	YES
3	SC-QAM	570	256-QAM	1.8/61.8	35.4	YES
4	SC-QAM	578	256-QAM	1.6/61.6	35.5	YES
5	SC-QAM	586	256-QAM	1.1/61.1	35.5	YES
6	SC-QAM	594	256-QAM	1.6/61.6	35.5	YES
7	SC-QAM	602	256-QAM	1.8/61.8	35.5	YES
9	SC-QAM	626	256-QAM	1.1/61.1	34.9	YES
10	SC-QAM	634	256-QAM	1.3/61.3	34.9	YES
11	SC-QAM	642	256-QAM	0.3/60.3	34.2	YES
12	SC-QAM	650	256-QAM	0.0/60	33.9	YES
13	SC-QAM	658	256-QAM	0.3/60.3	33.5	YES
14	SC-QAM	666	256-QAM	0.8/60.8	33.3	YES
15	SC-QAM	674	256-QAM	-1.4/58.6	32.3	YES
16	SC-QAM	682	256-QAM	-2.3/57.7	32.1	YES
17	SC-QAM	690	256-QAM	-2.2/57.8	32.0	YES
65	SC-QAM	698	64-QAM	-8.7/51.3	25.6	YES
66	SC-QAM	706	64-QAM	-9.7/50.3	24.7	YES
67	SC-QAM	714	64-QAM	-9.9/50.1	24.5	YES
68	SC-QAM	722	64-QAM	-9.9/50.1	24.3	YES
69	SC-QAM	730	64-QAM	-10.2/49.8	23.9	YES
70	SC-QAM	738	64-QAM	-11.5/48.5	23.2	YES
71	SC-QAM	746	64-QAM	-11.5/48.5	22.9	YES
72	SC-QAM	754	64-QAM	-10.9/49.1	23.0	YES
73	SC-QAM	762	64-QAM	-10.3/49.7	23.4	YES
74	SC-QAM	770	64-QAM	-11.5/48.5	22.7	YES
75	SC-QAM	778	64-QAM	-12.4/47.6	22.2	YES
76	SC-QAM	786	64-QAM	-11.4/48.6	22.5	YES
77	SC-QAM	794	64-QAM	-11.1/48.9	22.6	YES
78	SC-QAM	802	64-QAM	-11.9/48.1	22.0	YES
79	SC-QAM	810	64-QAM	-12.8/47.2	21.8	YES

Upstream Channel(s)

Channel ID	Channel Type	Frequency (MHz)	Modulation	Tx. Power (dBmV/dBμV)	Ranging Status
41	OFDMA	29.8~	16-qam	35.0/95	SUCCESS
1	SC-QAM	51.0	64-qam	40.0/100	SUCCESS
2	SC-QAM	44.6	64-qam	42.3/102.3	SUCCESS
3	SC-QAM	37.2	qpsk	43.3/103.3	SUCCESS
4	SC-QAM	30.8	qpsk	44.0/104	SUCCESS