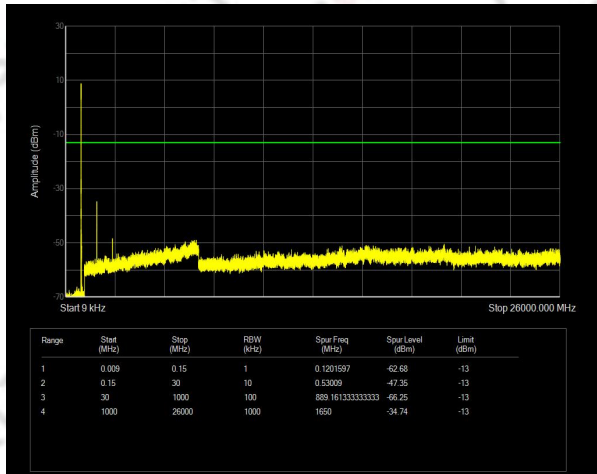


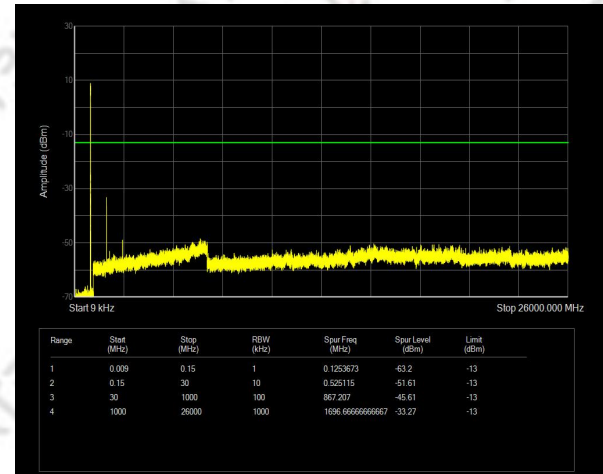
Out-of-band emissions

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band5	1.4	20407	6	#0	QPSK	1649.17	-32.28	-13	PASS
NVNT	Band5	1.4	20407	6	#0	QAM16	1650.00	-34.74	-13	PASS
NVNT	Band5	1.4	20643	6	#0	QPSK	1696.67	-32.79	-13	PASS
NVNT	Band5	1.4	20643	6	#0	QAM16	1696.67	-33.27	-13	PASS
NVNT	Band5	3	20415	15	#0	QPSK	1650.83	-36.46	-13	PASS
NVNT	Band5	3	20415	15	#0	QAM16	1650.00	-37.58	-13	PASS
NVNT	Band5	3	20635	15	#0	QPSK	1696.67	-37.70	-13	PASS
NVNT	Band5	3	20635	15	#0	QAM16	1694.17	-36.91	-13	PASS
NVNT	Band5	5	20425	25	#0	QPSK	1651.67	-40.13	-13	PASS
NVNT	Band5	5	20425	25	#0	QAM16	1653.33	-38.61	-13	PASS
NVNT	Band5	5	20625	25	#0	QPSK	1690.83	-38.14	-13	PASS
NVNT	Band5	5	20625	25	#0	QAM16	1691.67	-39.12	-13	PASS
NVNT	Band5	10	20450	50	#0	QPSK	1662.50	-41.90	-13	PASS
NVNT	Band5	10	20450	50	#0	QAM16	1658.33	-41.55	-13	PASS
NVNT	Band5	10	20600	50	#0	QPSK	1685.00	-41.90	-13	PASS
NVNT	Band5	10	20600	50	#0	QAM16	1682.50	-40.02	-13	PASS



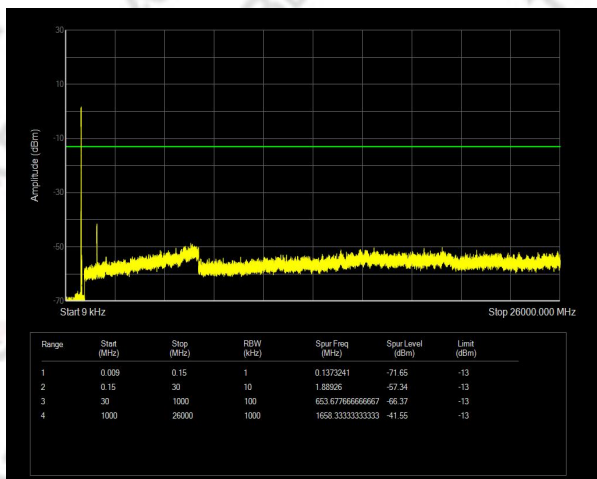
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0

NVNT



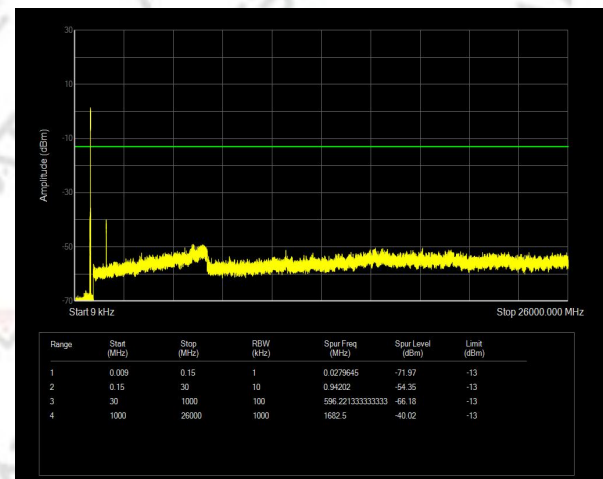
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0

NVNT



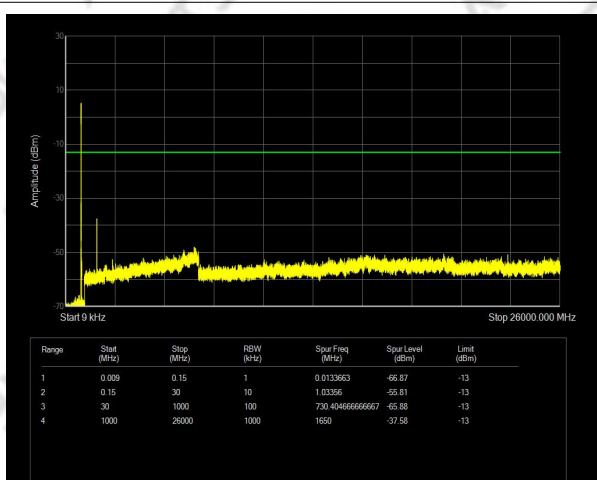
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

NVNT



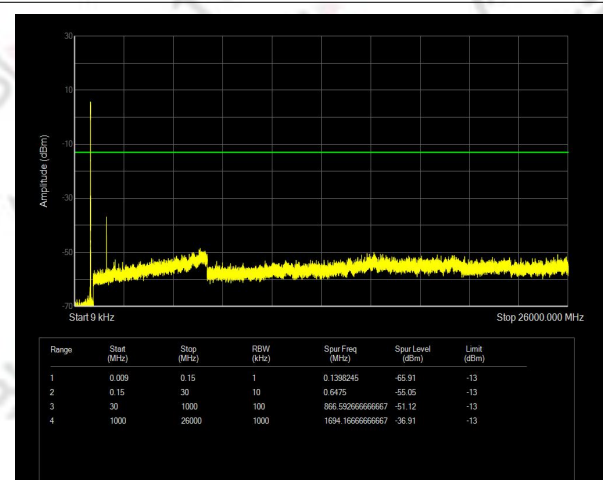
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

NVNT



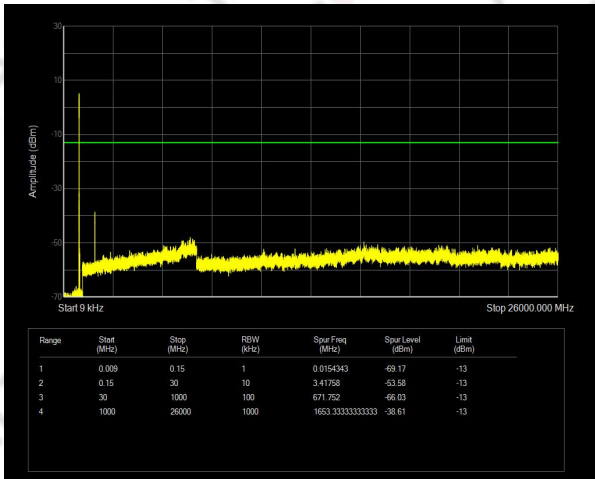
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0

NVNT

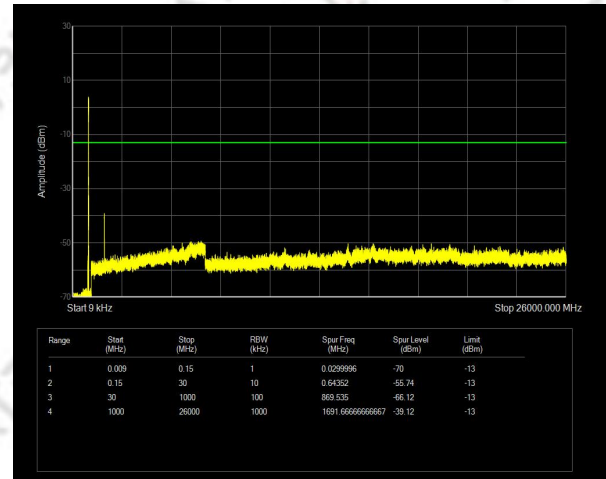


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

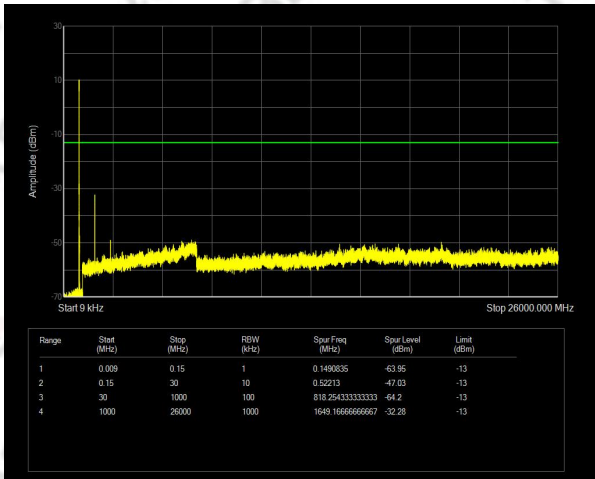
NVNT



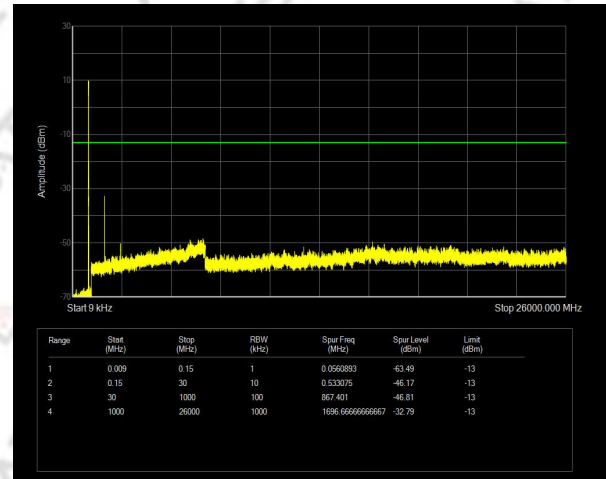
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0
NVNT



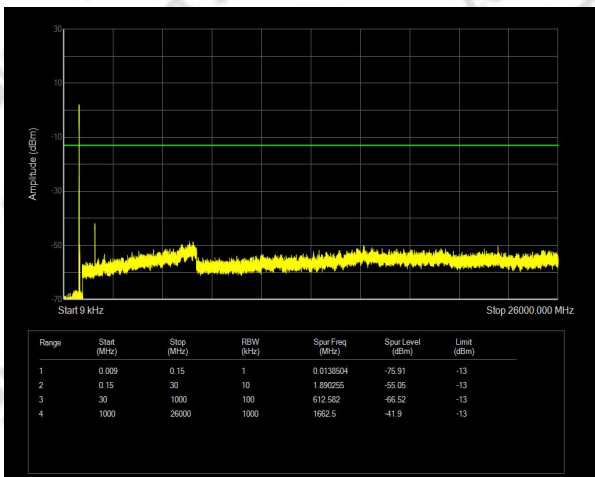
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0
NVNT



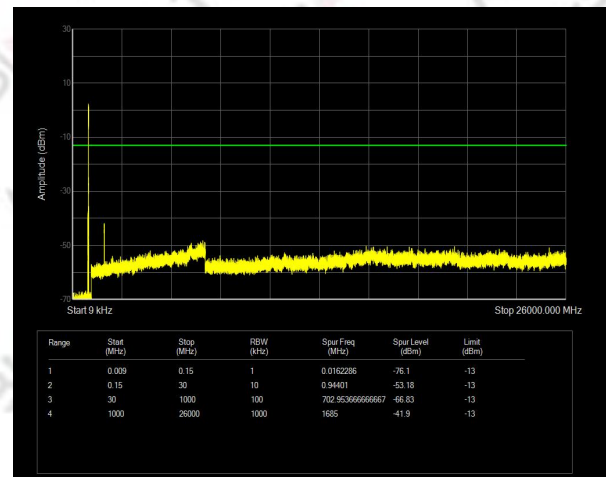
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0
NVNT



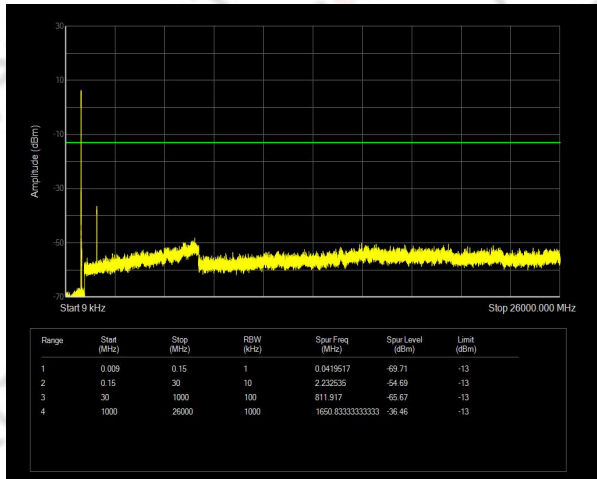
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0
NVNT



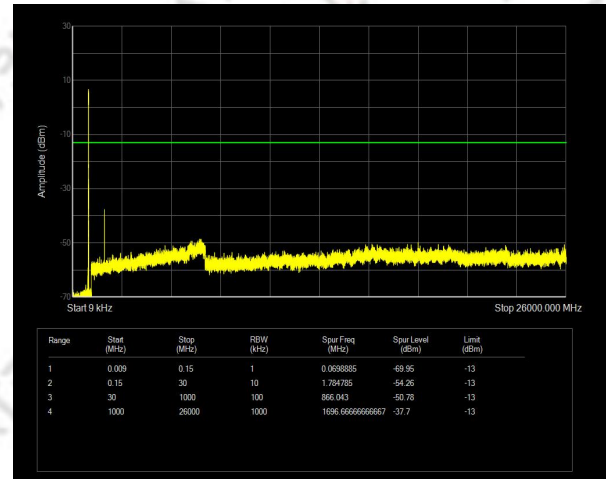
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0
NVNT



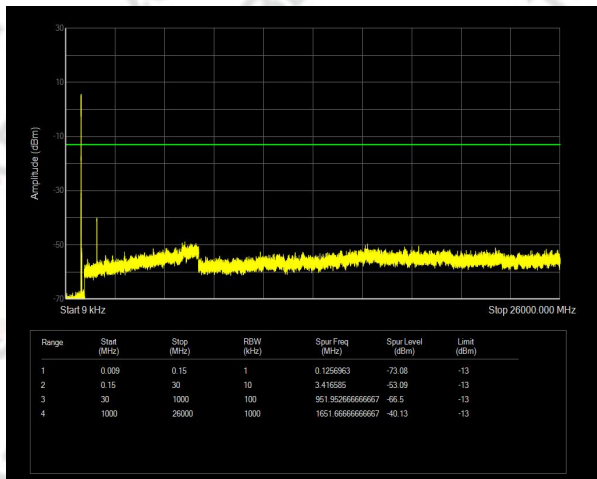
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0
NVNT



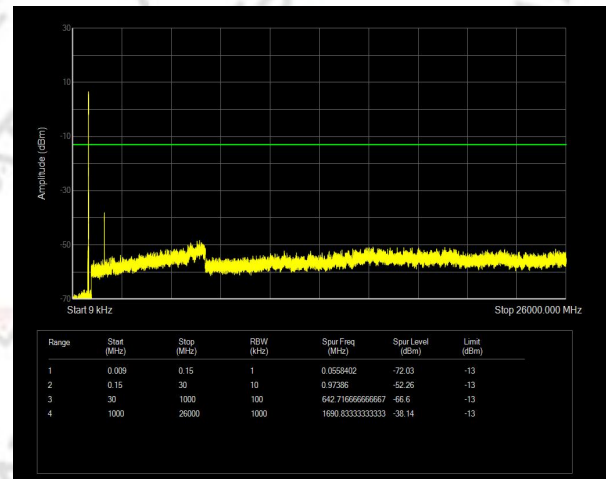
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0
NVNT



Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0
NVNT



Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0
NVNT

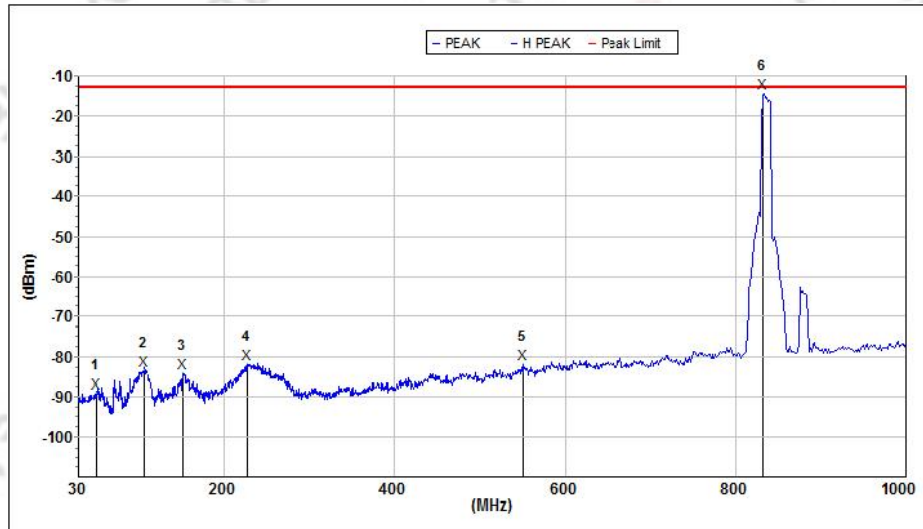


Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0
NVNT

Radiated Test Data

For 30 MHz ~ 1 GHz

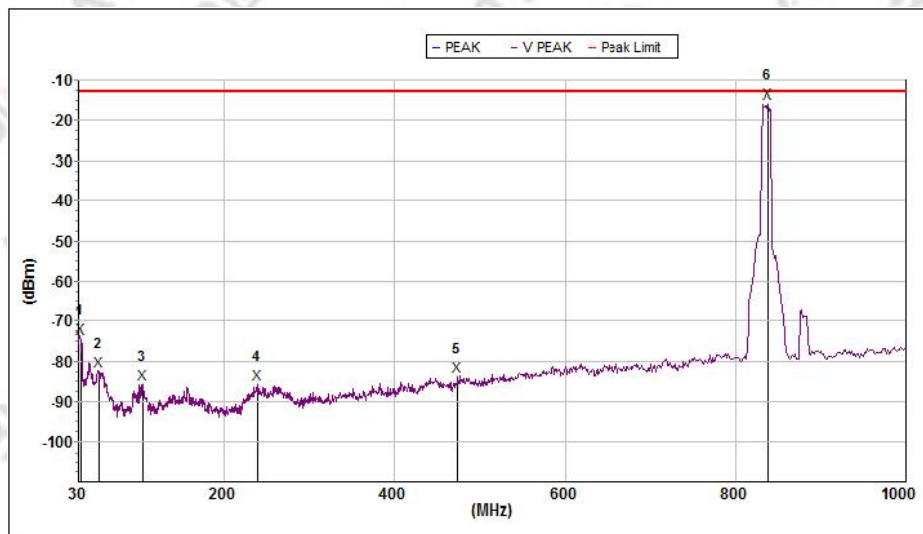
Mode:QPSK / Middle Channel / Horizontal



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	50.232	-88.9	-13.0	75.9	-10.1	30.9	1.2	H
2	105.642	-83.2	-13.0	70.2	-14.2	30.9	1.4	H
3	152.664	-83.9	-13.0	70.9	-10.8	31.3	1.5	H
4	228.090	-81.7	-13.0	68.7	-13.3	31.9	1.8	H
5	550.948	-81.7	-13.0	68.7	-4.2	31.6	2.7	H
6	831.857	-14.3	-13.0	1.3	0.0	32.1	3.4	H

Note: Point 6 serves as the primary frequency signal

Mode:QPSK / Middle Channel / Vertical

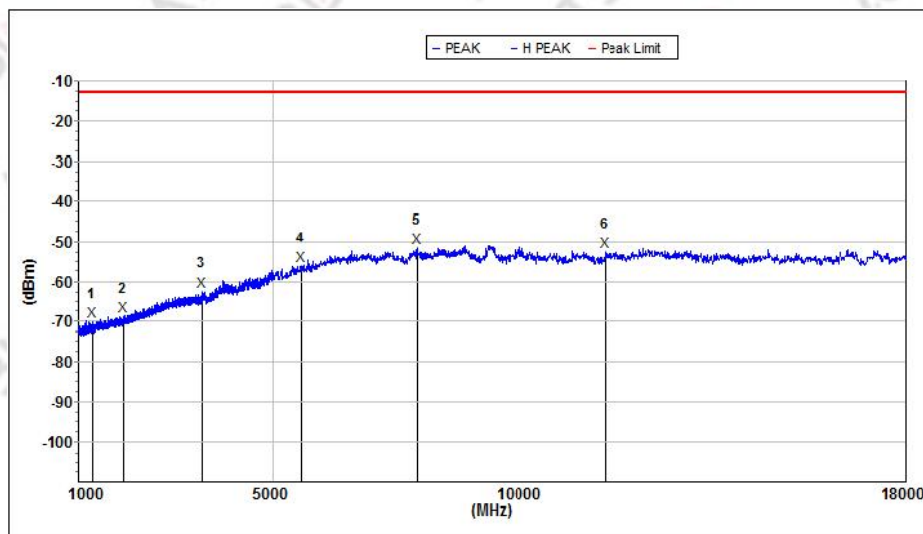


Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	32.349	-74.0	-13.0	61.0	-12.2	31.8	1.1	V
2	53.225	-82.4	-13.0	69.4	-10.7	31.0	1.2	V
3	104.170	-85.7	-13.0	72.7	-14.2	30.8	1.4	V
4	239.987	-85.7	-13.0	72.7	-12.9	32.0	1.9	V
5	474.666	-83.6	-13.0	70.6	-5.9	31.9	2.9	V
6	837.712	-15.7	-13.0	2.7	0.0	32.1	3.4	V

Note: Point 6 serves as the primary frequency signal

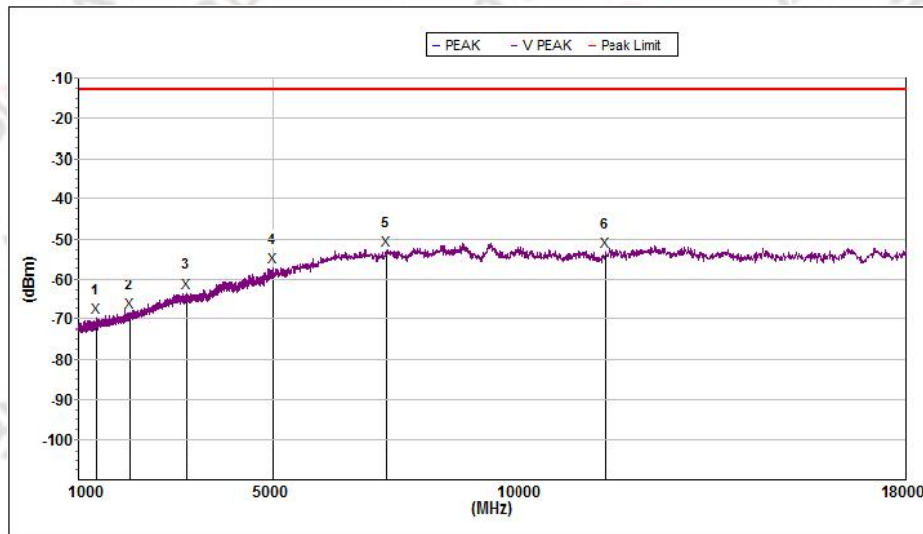
For 1 GHz ~ 18 GHz

Mode:QPSK / Middle Channel / Horizontal



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	1282.531	-69.9	-13.0	56.9	-23.8	53.5	4.1	H
2	1909.961	-68.5	-13.0	55.5	-22.9	53.8	5.0	H
3	3522.838	-62.4	-13.0	49.4	-17.2	53.8	7.0	H
4	5557.314	-55.9	-13.0	42.9	-9.9	52.2	9.3	H
5	7934.454	-51.4	-13.0	38.4	-4.3	52.0	10.9	H
6	11817.541	-52.5	-13.0	39.5	1.5	51.6	14.2	H

Mode:QPSK / Middle Channel / Vertical



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	1365.413	-69.7	-13.0	56.7	-23.8	53.5	4.2	V
2	2037.861	-68.1	-13.0	55.1	-22.1	53.9	5.2	V
3	3210.903	-63.3	-13.0	50.3	-17.9	54.0	6.7	V
4	4989.794	-57.2	-13.0	44.2	-10.6	52.4	8.7	V
5	7309.938	-52.6	-13.0	39.6	-4.6	51.8	11.0	V
6	11817.541	-53.0	-13.0	40.0	1.5	51.6	14.2	V

*****END OF THE APPENDIX*****