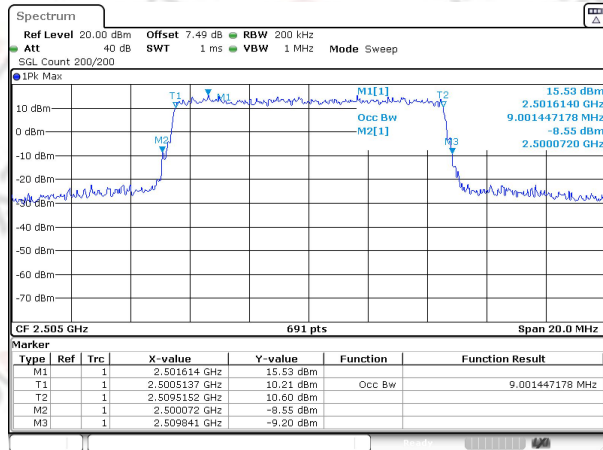
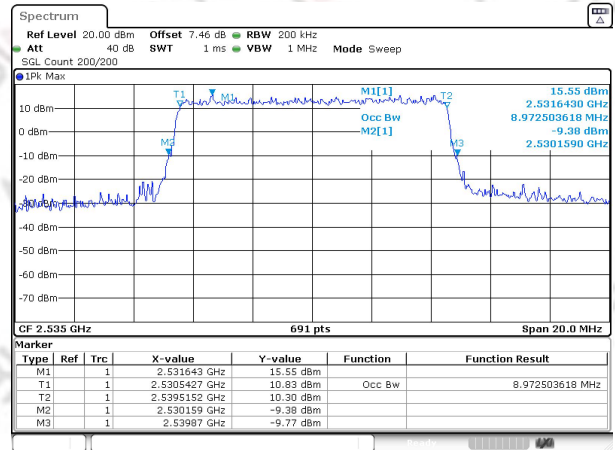
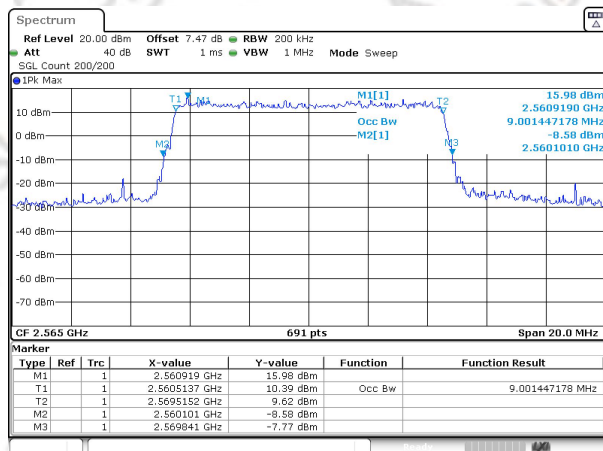




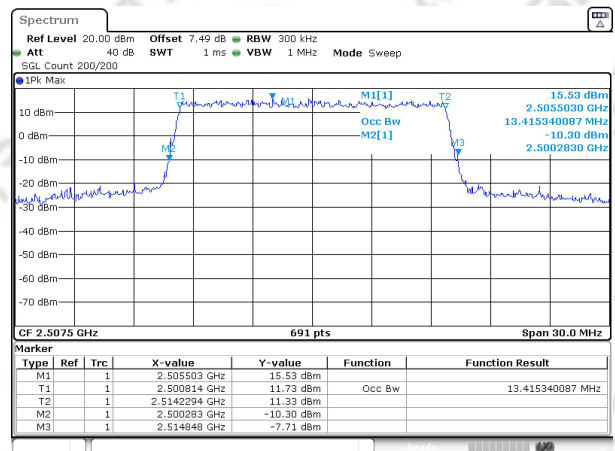
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



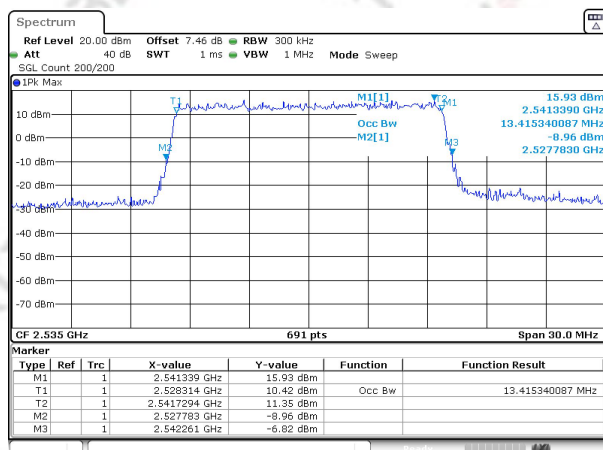
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



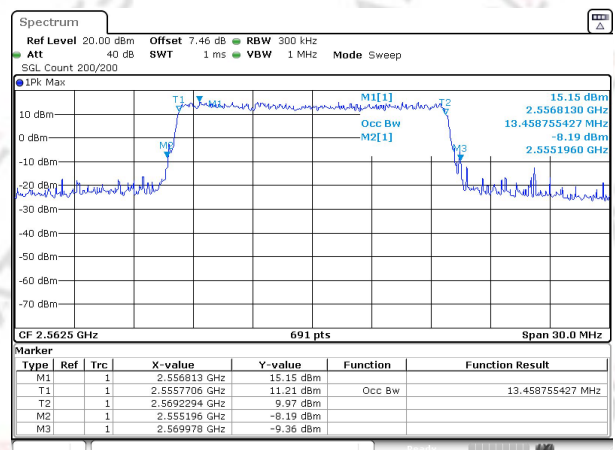
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



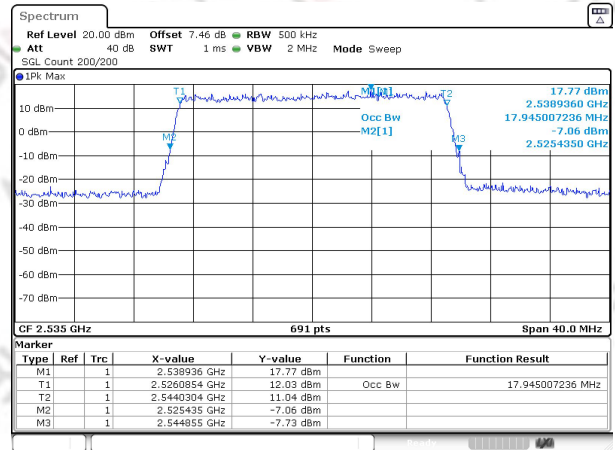
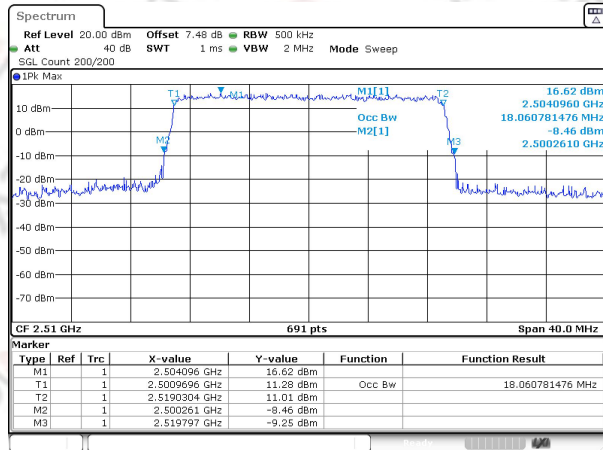
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0

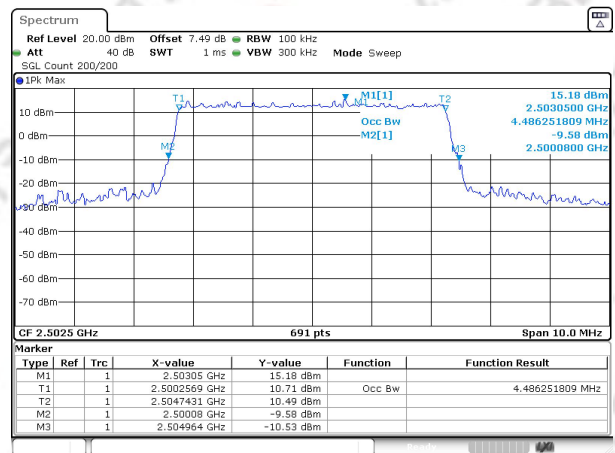
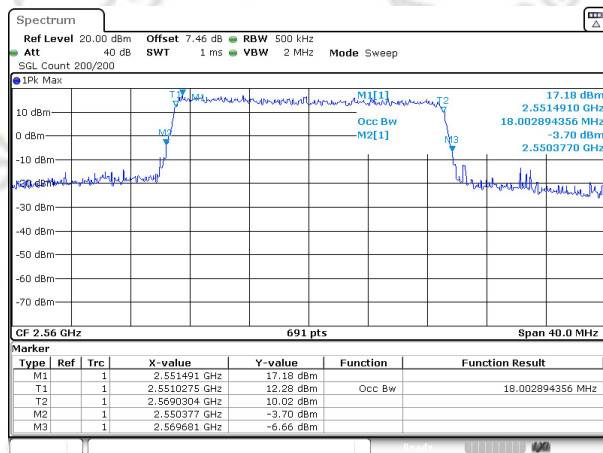


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



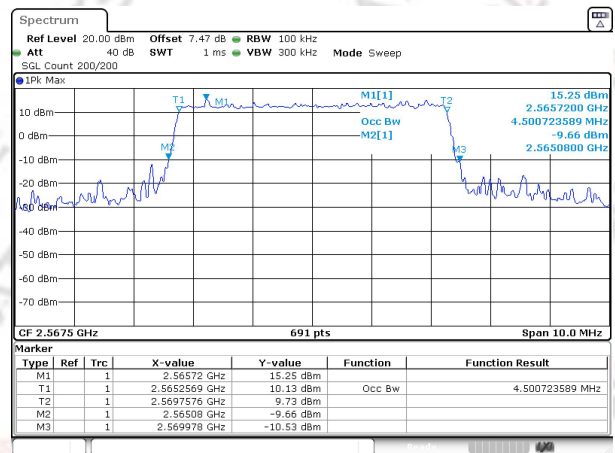
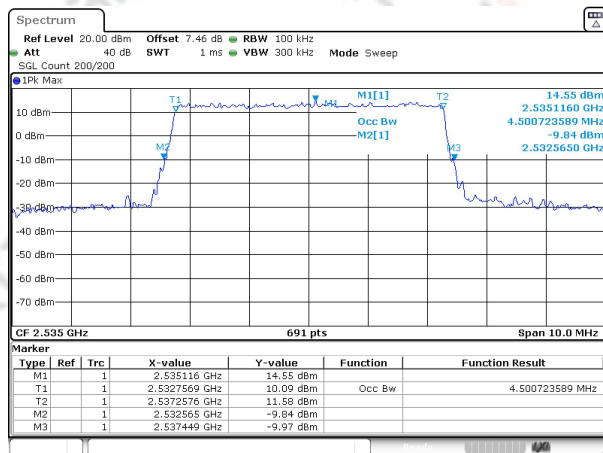
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0

Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0

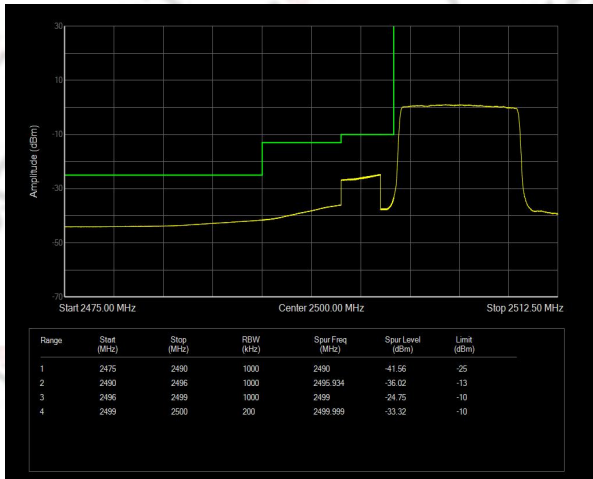


Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0

Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

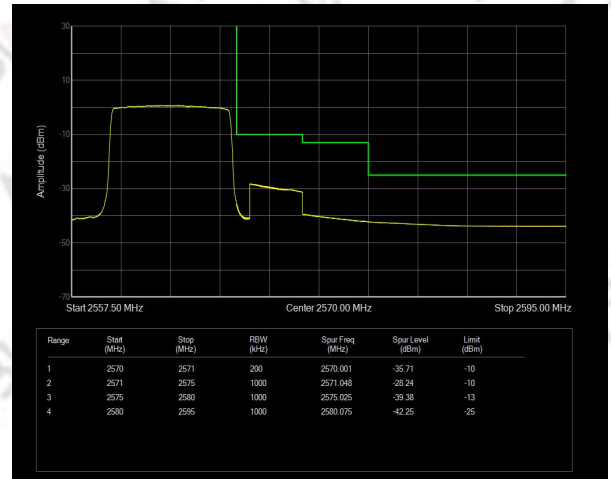
Band edge

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	2498.98	-23.82	-10	PASS
NVNT	Band7	5	20775	25	#0	QAM16	2498.99	-22.53	-10	PASS
NVNT	Band7	5	21425	25	#0	QPSK	2576.02	-40.90	-25	PASS
NVNT	Band7	5	21425	25	#0	QAM16	2576.02	-41.04	-25	PASS
NVNT	Band7	10	20800	50	#0	QPSK	2498.99	-25.55	-10	PASS
NVNT	Band7	10	20800	50	#0	QAM16	2499.00	-24.75	-10	PASS
NVNT	Band7	10	21400	50	#0	QPSK	2580.06	-42.41	-25	PASS
NVNT	Band7	10	21400	50	#0	QAM16	2580.08	-42.25	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	2498.99	-25.35	-10	PASS
NVNT	Band7	15	20825	75	#0	QAM16	2498.99	-24.84	-10	PASS
NVNT	Band7	15	21375	75	#0	QPSK	2585.18	-43.16	-25	PASS
NVNT	Band7	15	21375	75	#0	QAM16	2585.08	-43.07	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	2498.98	-27.01	-10	PASS
NVNT	Band7	20	20850	100	#0	QAM16	2498.97	-26.24	-10	PASS
NVNT	Band7	20	21350	100	#0	QPSK	2590.25	-43.68	-25	PASS
NVNT	Band7	20	21350	100	#0	QAM16	2590.02	-43.67	-25	PASS



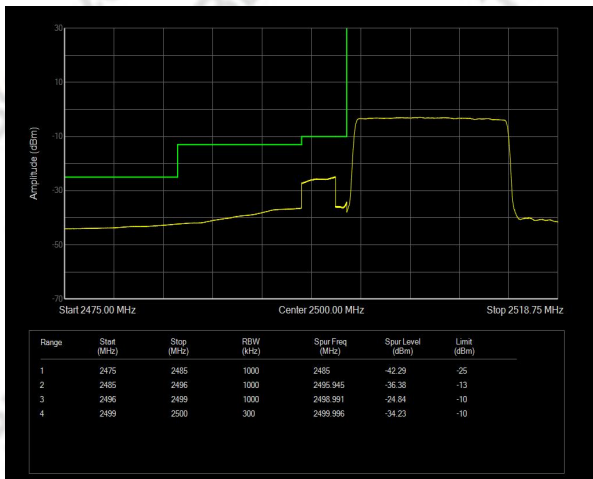
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0

NVNT



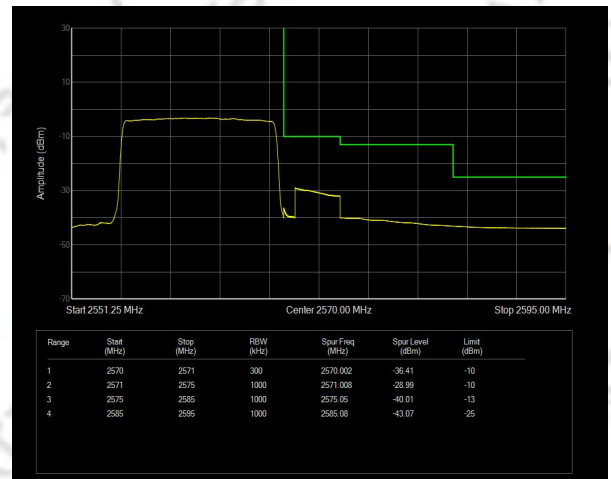
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0

NVNT



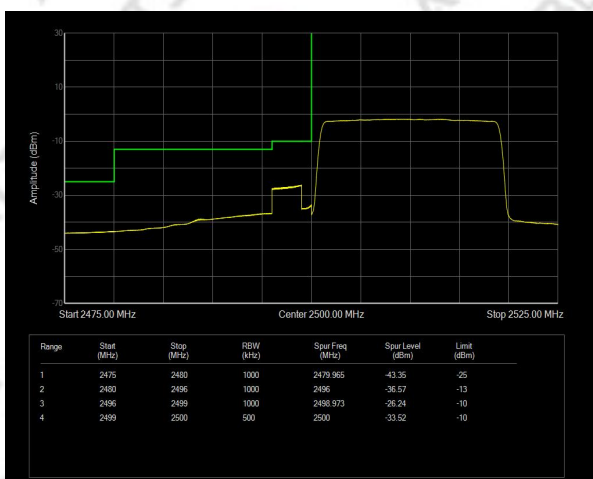
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0

NVNT



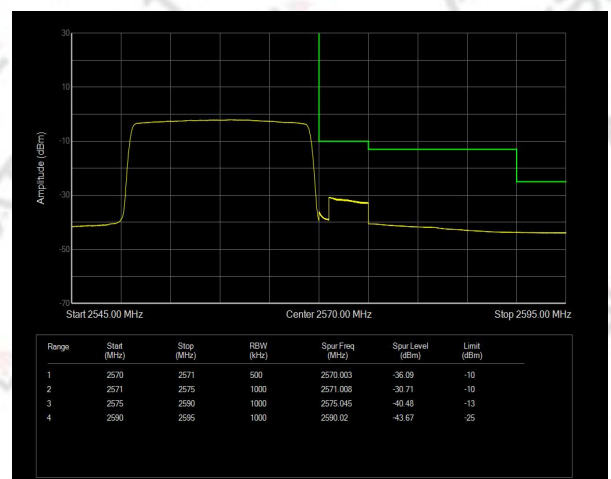
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0

NVNT



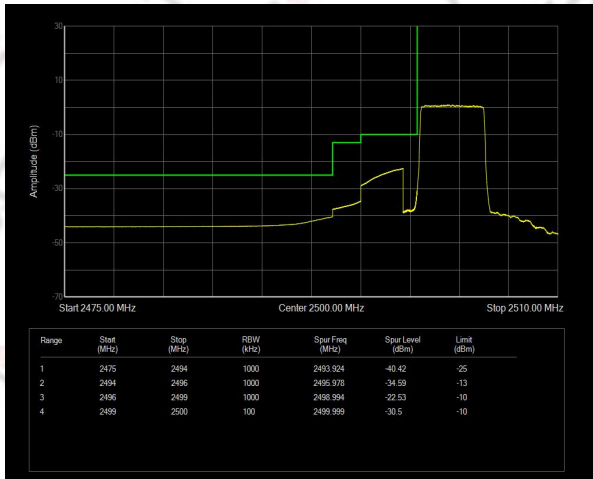
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100

Position=#0 NVNT



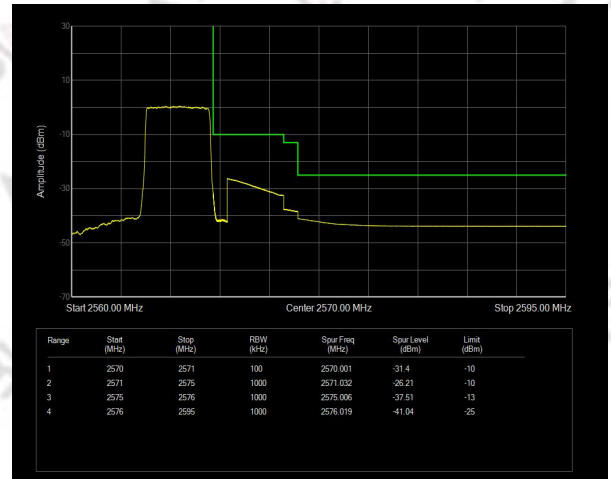
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100

Position=#0 NVNT



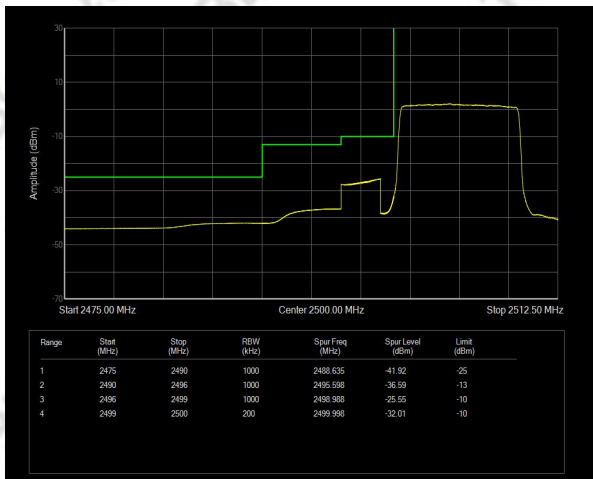
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0

NVNT



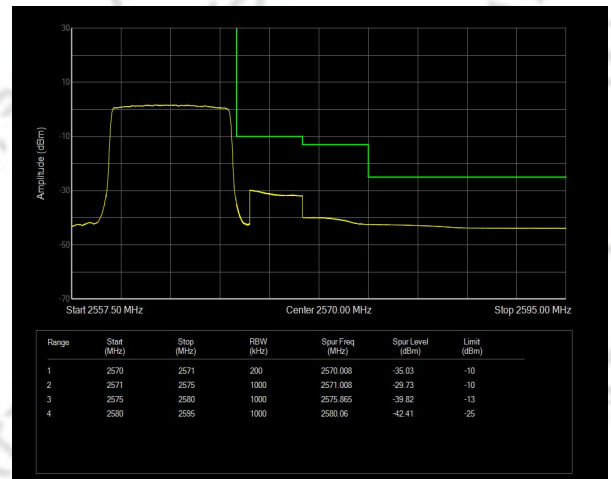
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0

NVNT



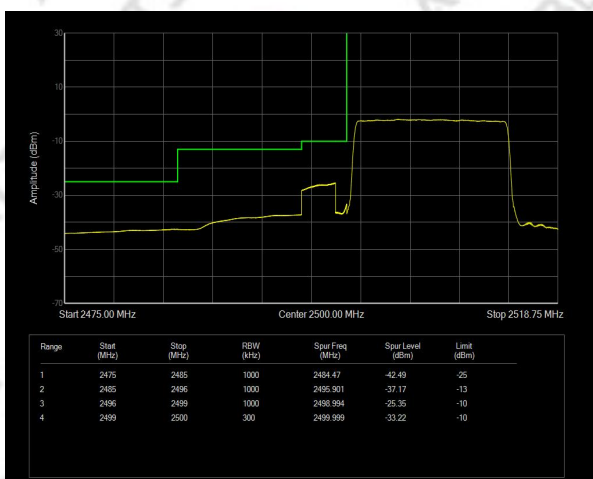
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0

NVNT



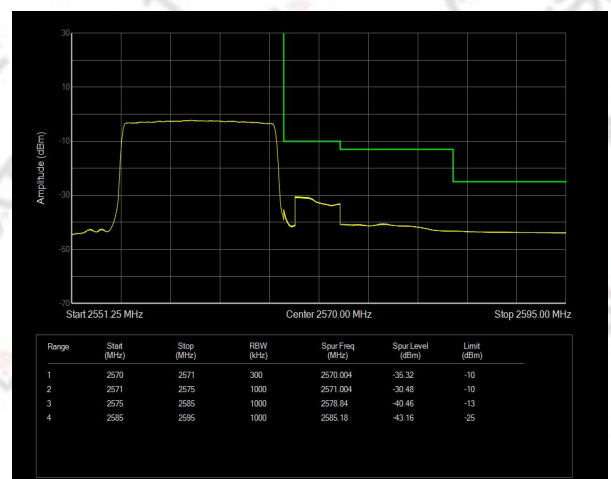
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0

NVNT



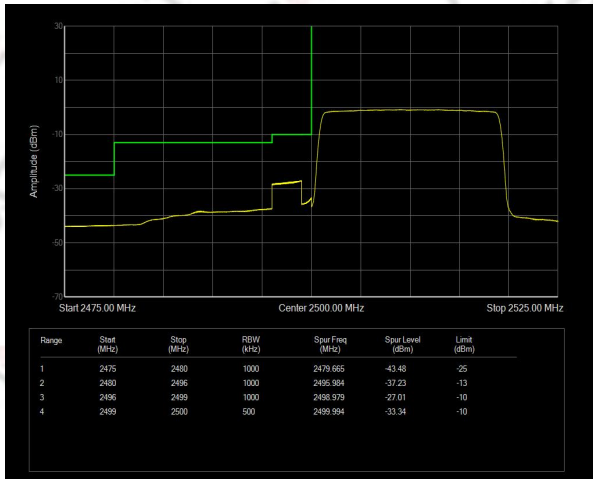
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0

NVNT



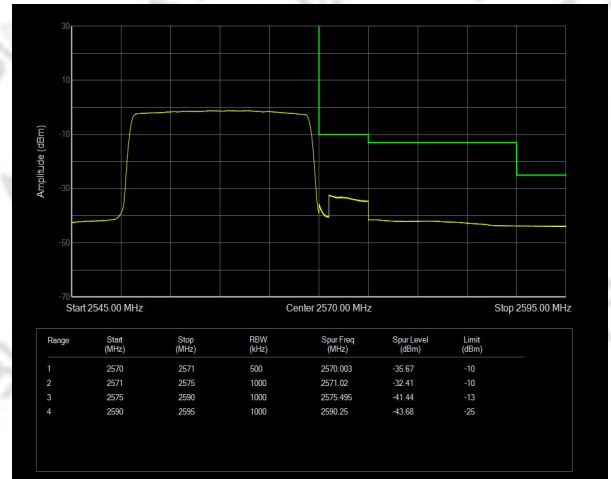
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0

NVNT



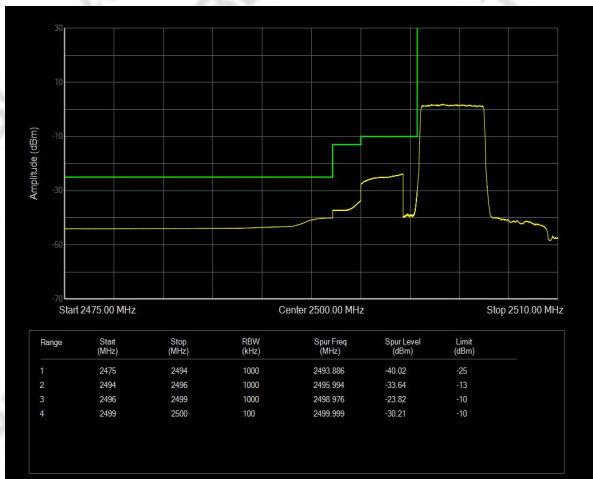
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

NVNT



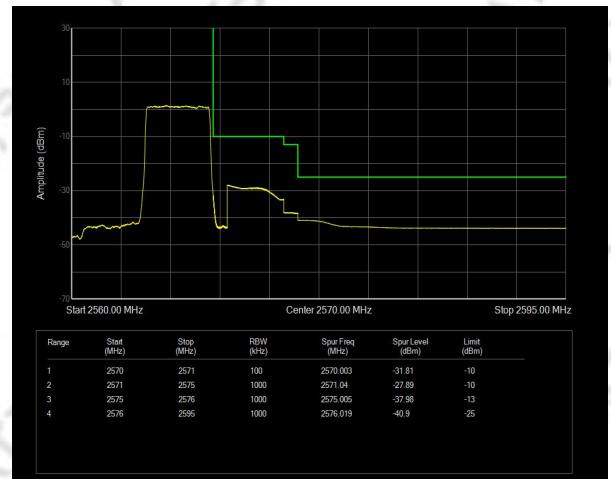
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0

NVNT



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0

NVNT

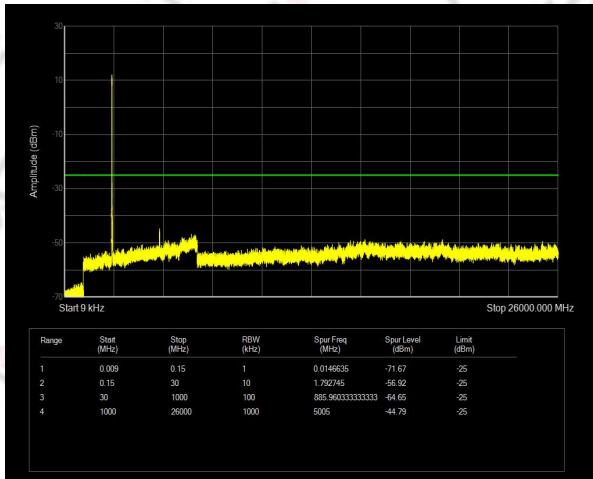


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

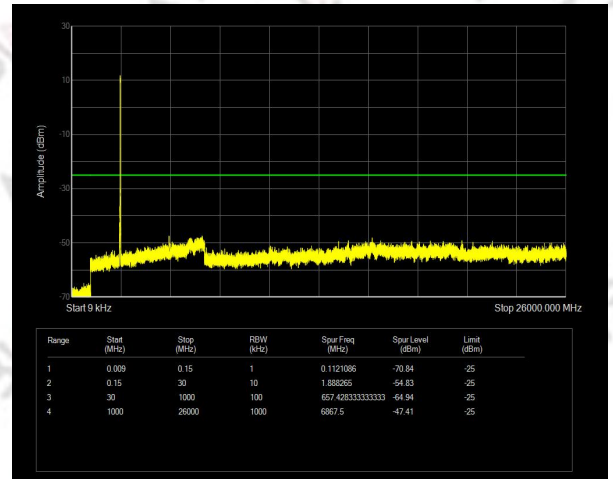
NVNT

Out-of-band emissions

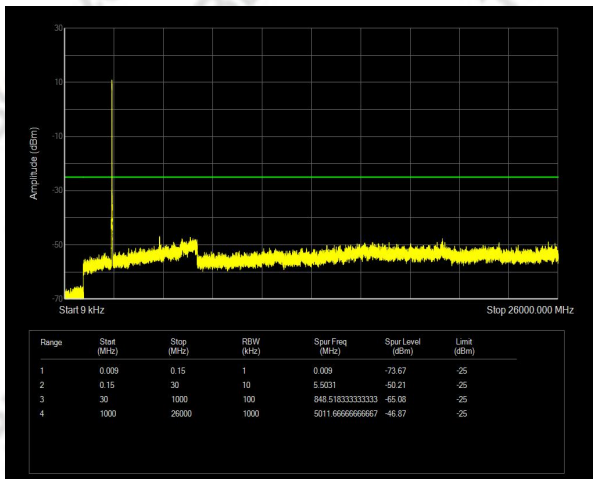
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	5007.50	-43.66	-25	PASS
NVNT	Band7	5	20775	25	#0	QAM16	5005.00	-42.66	-25	PASS
NVNT	Band7	5	21425	25	#0	QPSK	5132.50	-45.47	-25	PASS
NVNT	Band7	5	21425	25	#0	QAM16	5133.33	-44.85	-25	PASS
NVNT	Band7	10	20800	50	#0	QPSK	5010.00	-44.93	-25	PASS
NVNT	Band7	10	20800	50	#0	QAM16	5005.00	-44.79	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	5130.00	-45.07	-25	PASS
NVNT	Band7	10	21400	50	#0	QAM16	6867.50	-47.41	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	5017.50	-45.88	-25	PASS
NVNT	Band7	15	20825	75	#0	QAM16	5011.67	-46.87	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	7.80	-45.51	-25	PASS
NVNT	Band7	15	21375	75	#0	QAM16	5.50	-46.49	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	6867.50	-46.66	-25	PASS
NVNT	Band7	20	20850	100	#0	QAM16	6672.50	-46.71	-25	PASS
NVNT	Band7	20	21350	100	#0	QPSK	6880.00	-47.15	-25	PASS
NVNT	Band7	20	21350	100	#0	QAM16	6330.00	-46.13	-25	PASS



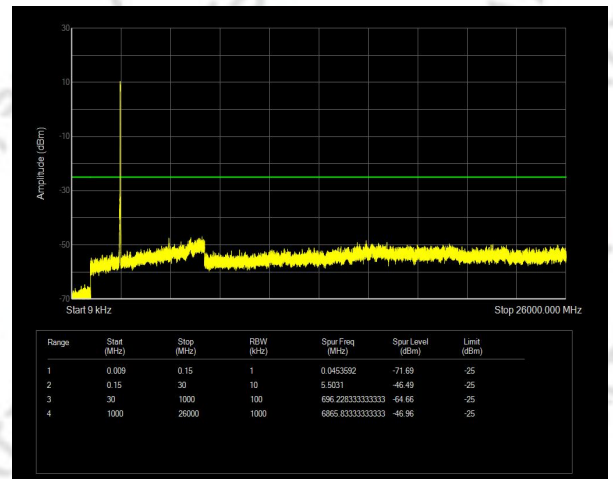
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0
NVNT



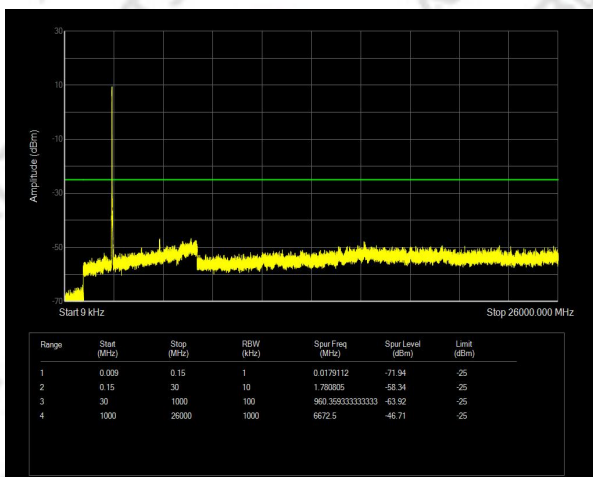
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0
NVNT



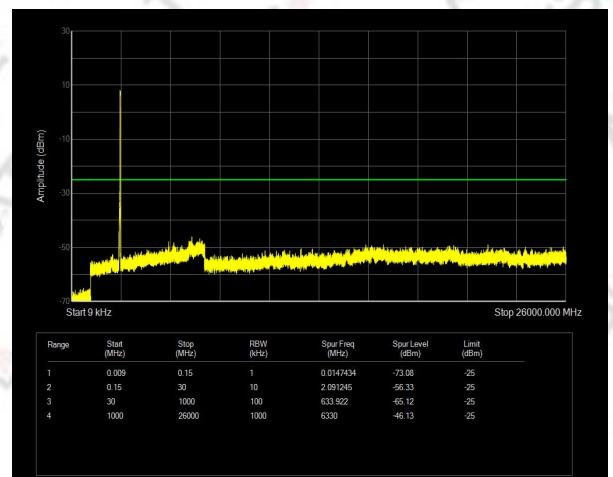
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0
NVNT



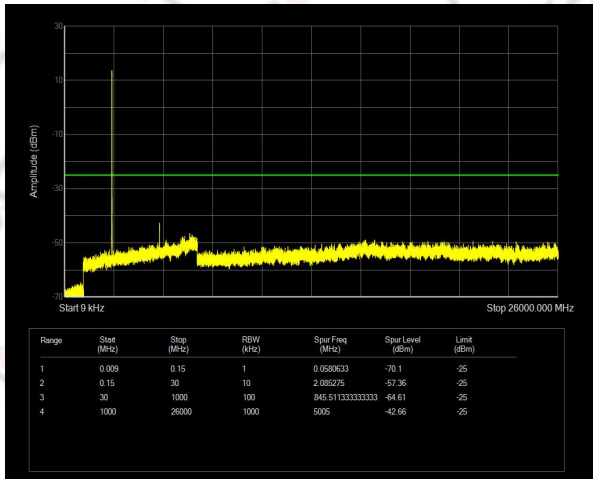
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0
NVNT



Band7 QAM16 BW=20MHz Channel=20850 RB Size=100
Position=#0 NVNT

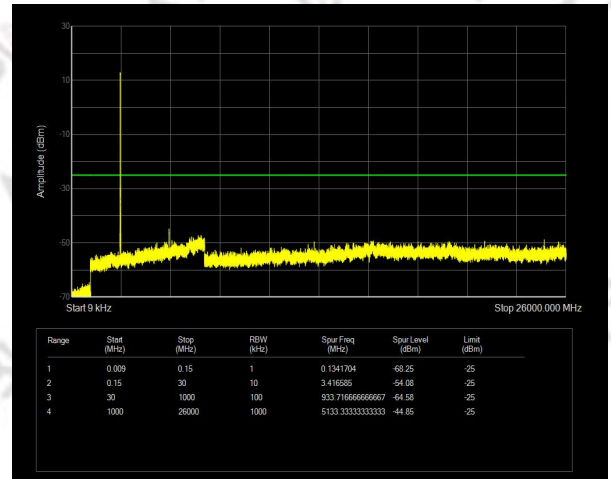


Band7 QAM16 BW=20MHz Channel=21350 RB Size=100
Position=#0 NVNT



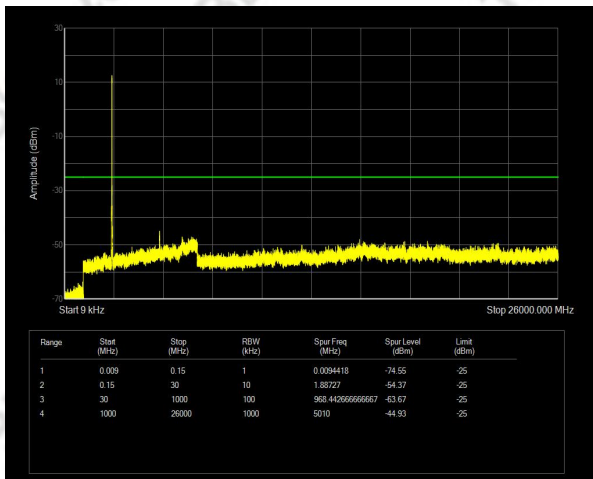
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0

NVNT



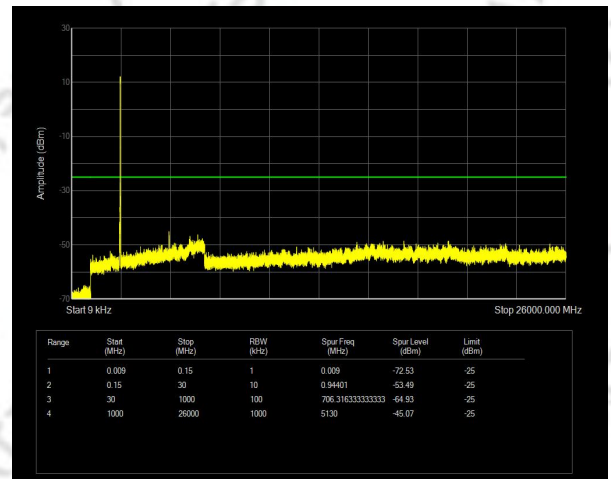
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0

NVNT



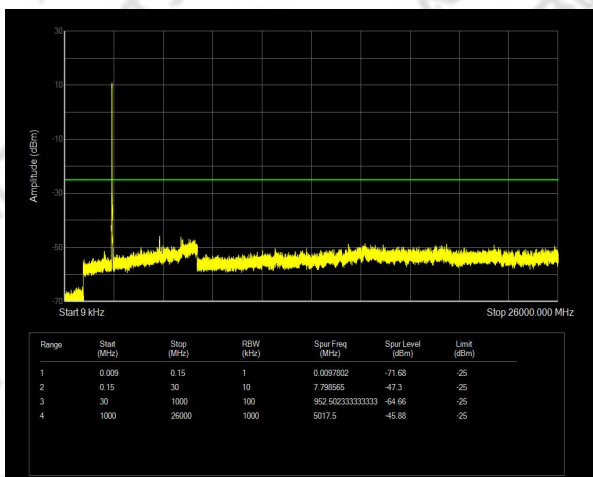
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0

NVNT



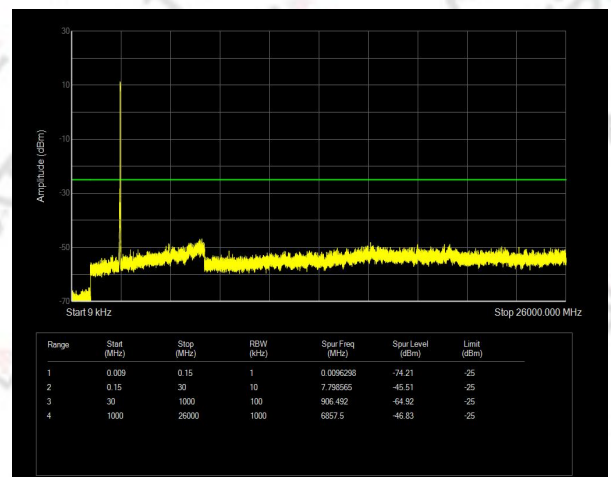
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0

NVNT



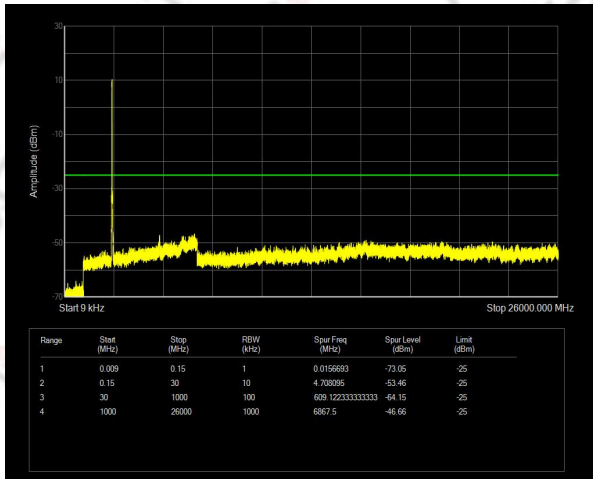
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0

NVNT

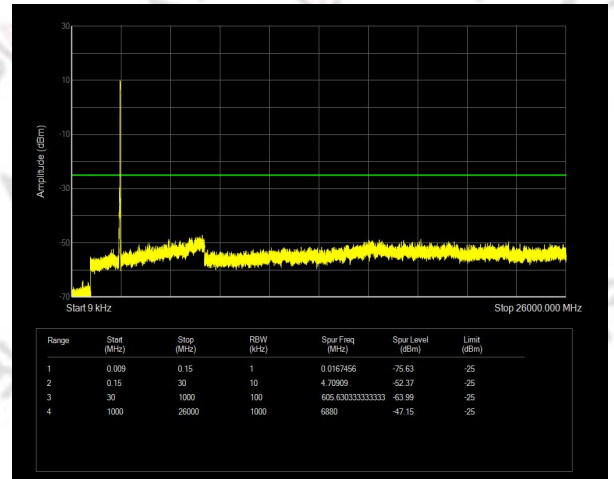


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0

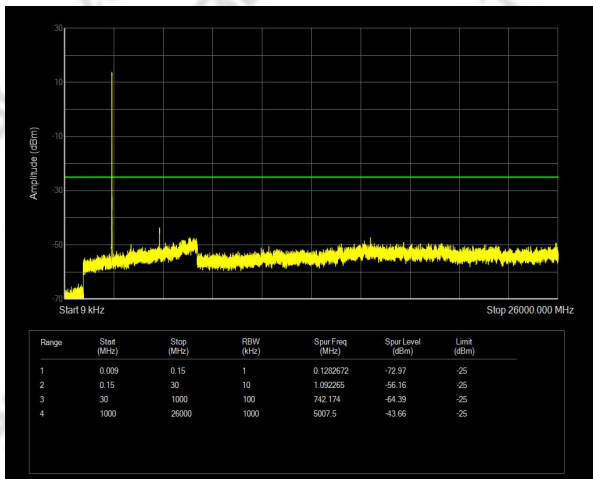
NVNT



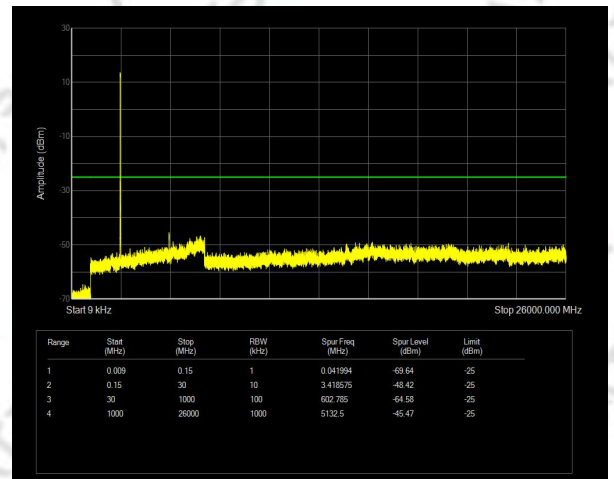
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0
NVNT



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0
NVNT



Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0
NVNT

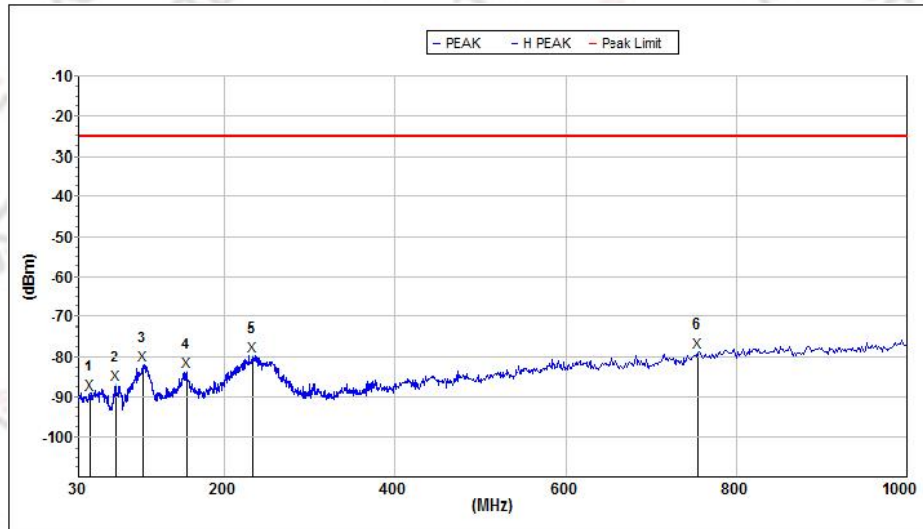


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0
NVNT

Radiated Test Data

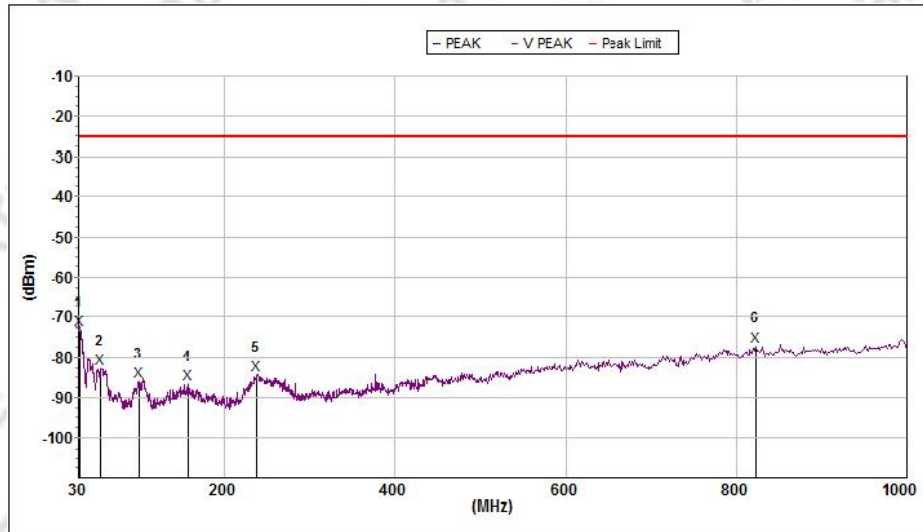
For 30 MHz ~ 1 GHz

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	43.966	-89.2	-25.0	64.2	-11.1	31.4	1.1	H
2	72.592	-87.0	-25.0	62.0	-15.5	32.8	1.3	H
3	104.536	-82.2	-25.0	57.2	-14.2	30.8	1.4	H
4	155.910	-83.8	-25.0	58.8	-11.1	31.4	1.5	H
5	234.168	-79.7	-25.0	54.7	-13.2	32.0	1.8	H
6	754.064	-78.8	-25.0	53.8	-1.1	32.0	3.2	H

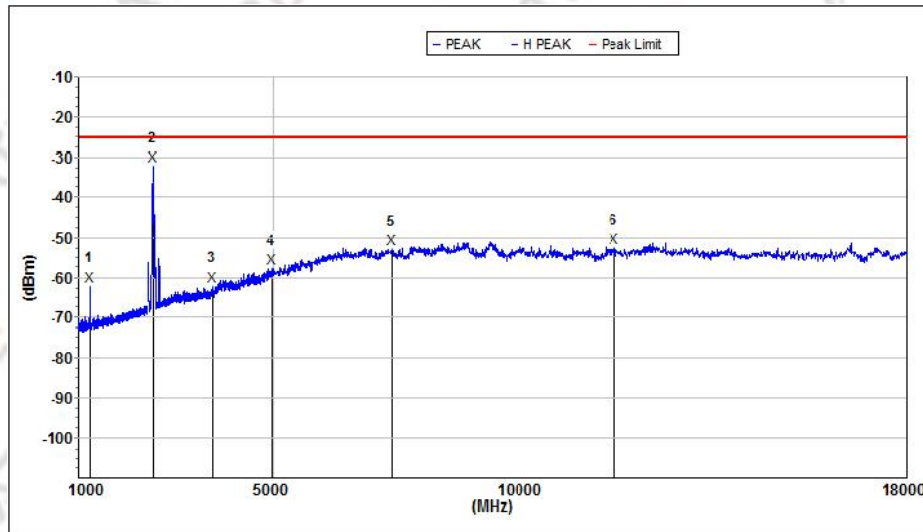
Mode:QPSK / Middle Channel / Vertical



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	32.179	-73.1	-25.0	48.1	-12.2	31.8	1.1	V
2	55.609	-82.7	-25.0	57.7	-11.2	31.1	1.2	V
3	100.757	-85.9	-25.0	60.9	-14.6	30.8	1.3	V
4	157.835	-86.8	-25.0	61.8	-11.1	31.4	1.6	V
5	238.728	-84.3	-25.0	59.3	-12.9	32.0	1.9	V
6	823.152	-77.0	-25.0	52.0	-0.2	32.1	3.3	V

For 1 GHz ~ 18 GHz

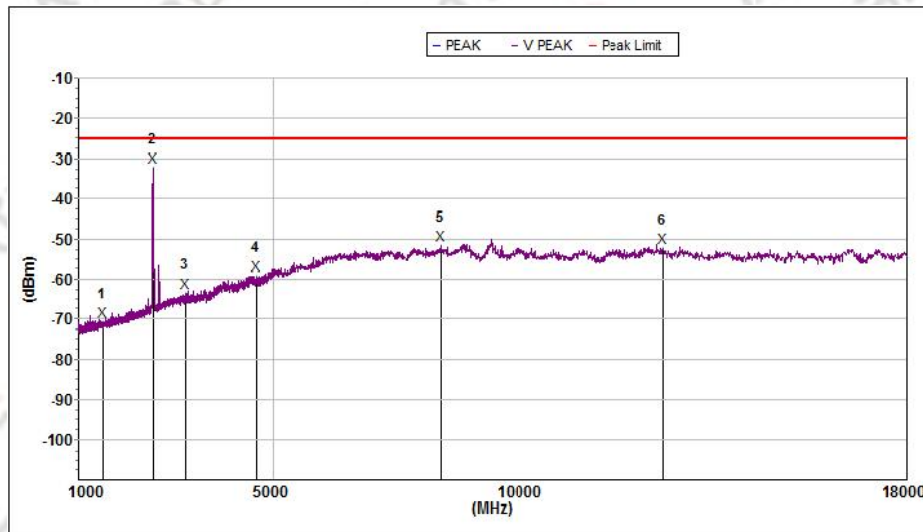
Mode:QPSK / Middle Channel / Horizontal



Mk.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Amp.G. (dB)	Cbl.L. (dB)	Pol.
Peak								
1	1239.588	-62.1	-25.0	37.1	-23.9	53.6	4.0	H
2	2538.627	-32.2	-25.0	7.2	-20.6	54.1	5.8	H
3	3751.285	-62.1	-25.0	37.1	-15.8	53.5	7.5	H
4	4980.881	-57.7	-25.0	32.7	-10.7	52.4	8.7	H
5	7413.666	-52.6	-25.0	27.6	-4.6	51.8	11.0	H
6	11992.911	-52.3	-25.0	27.3	1.7	51.6	14.3	H

Note: Point 2 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	1494.949	-70.4	-25.0	45.4	-23.6	53.4	4.4	V
2	2531.664	-31.9	-25.0	6.9	-20.6	54.1	5.8	V
3	3195.358	-63.4	-25.0	38.4	-17.9	54.0	6.7	V
4	4662.048	-59.0	-25.0	34.0	-12.5	52.8	8.2	V
5	8448.427	-51.4	-25.0	26.4	-3.4	52.2	11.5	V
6	12984.205	-52.2	-25.0	27.2	2.7	51.7	14.7	V

Note: Point 2 serves as the primary frequency signal

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