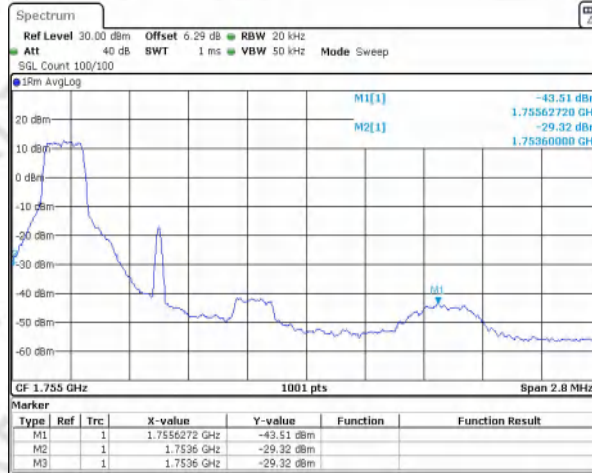
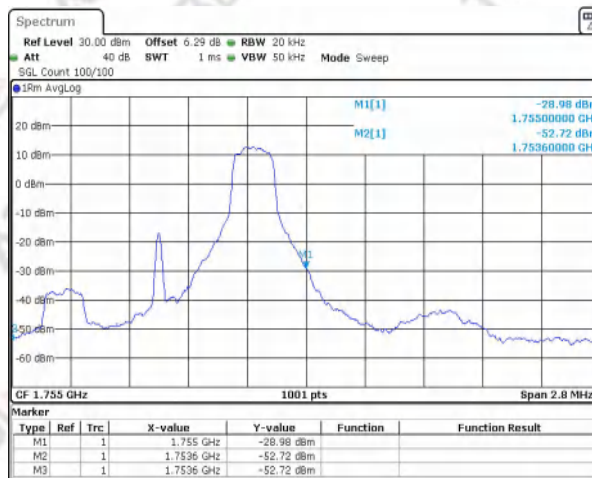
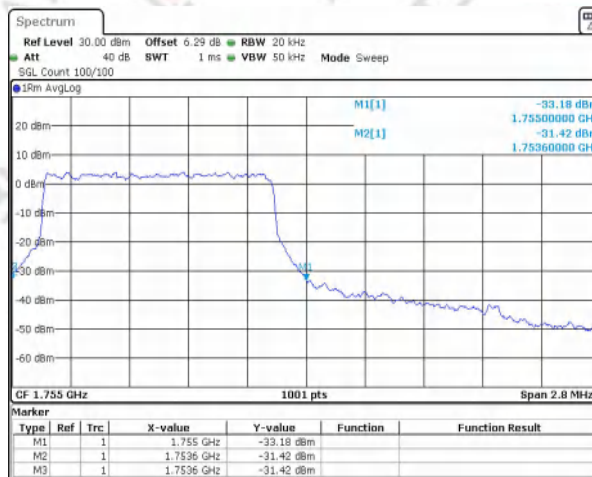




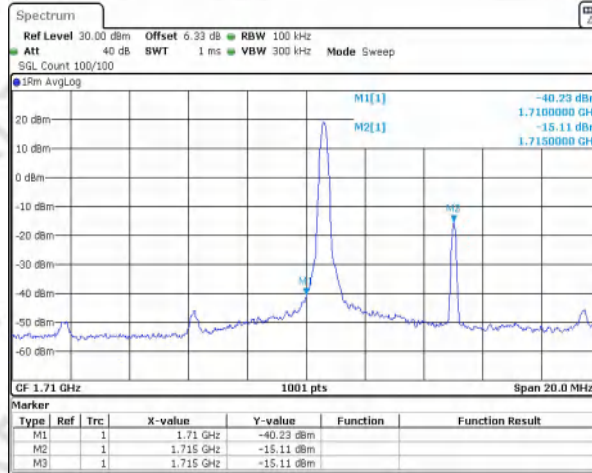
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0 NVNT



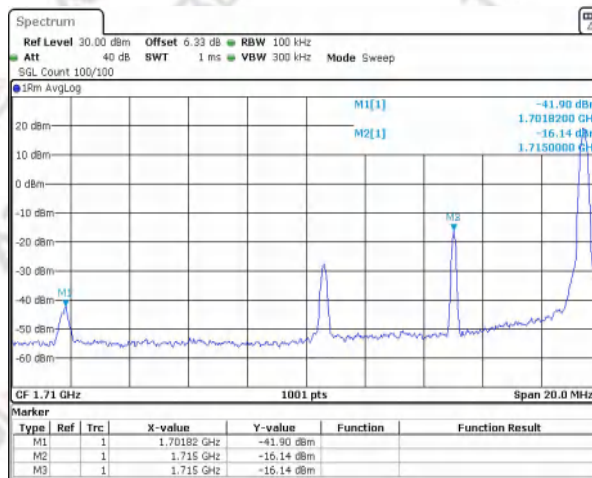
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#Max NVNT



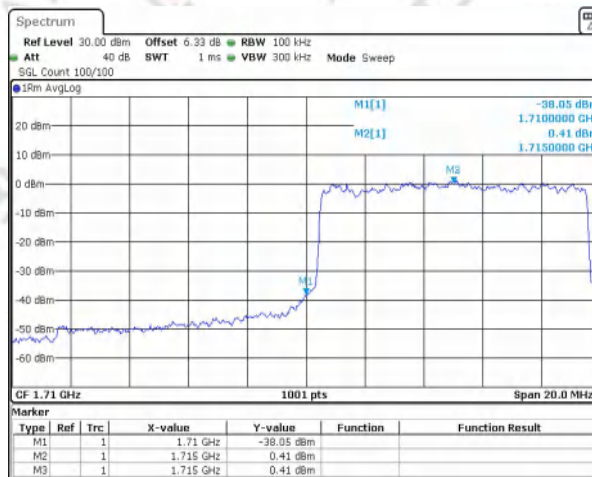
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0 NVNT



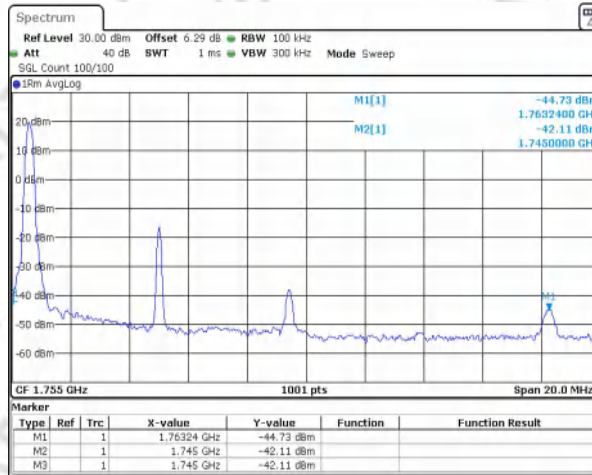
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT



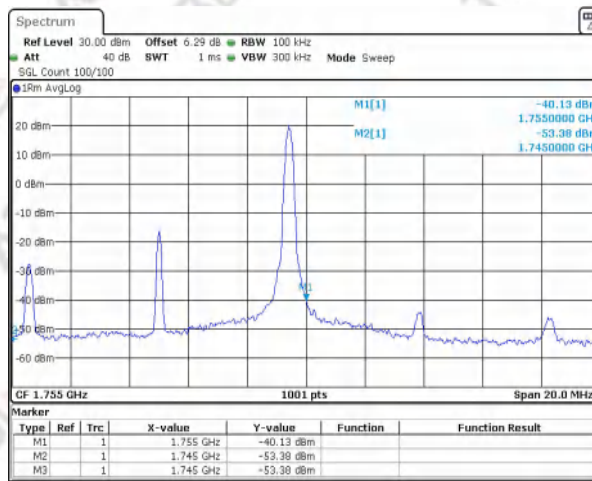
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#Max NVNT



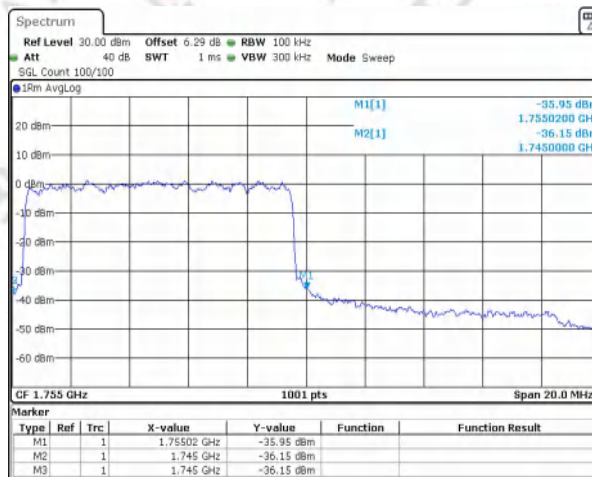
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0 NVNT



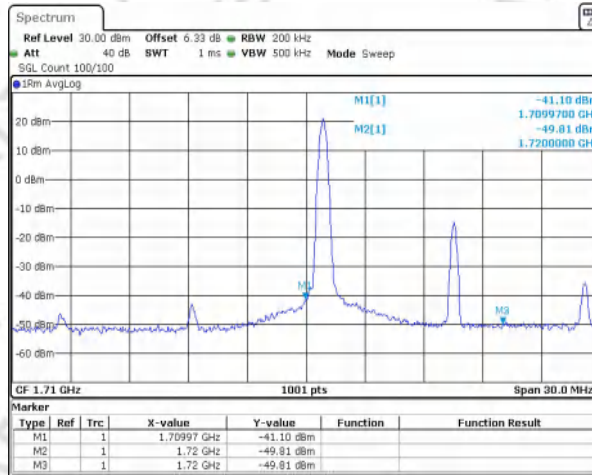
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0 NVNT



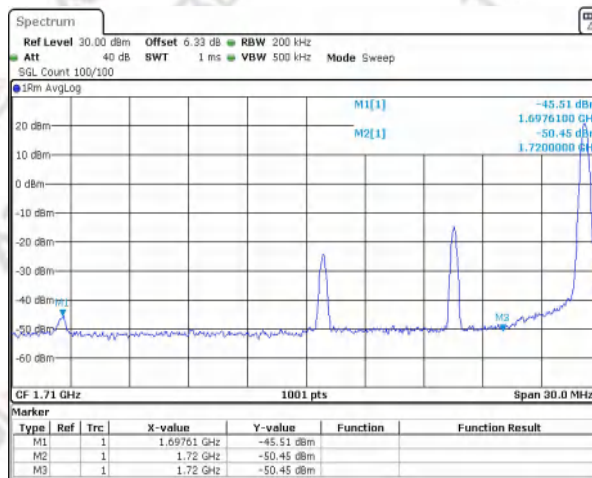
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max NVNT



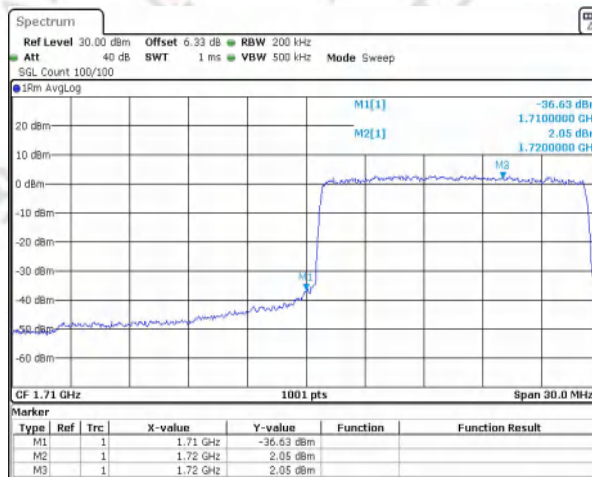
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0 NVNT



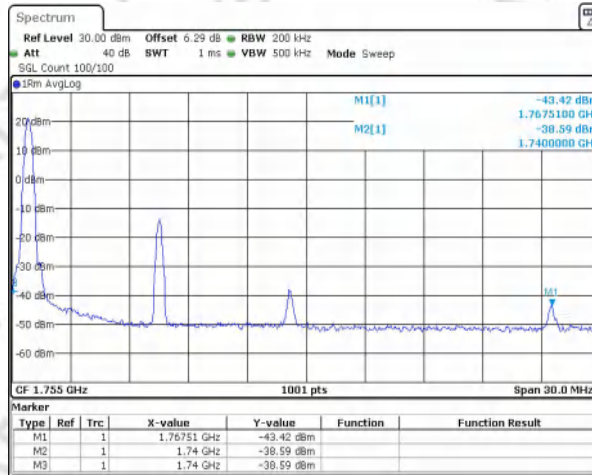
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT



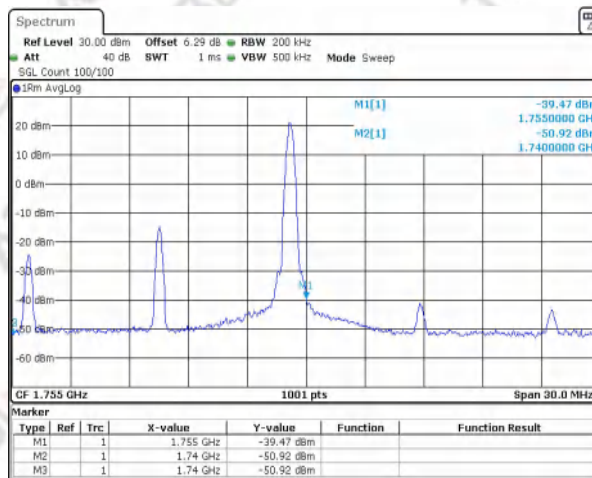
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max NVNT



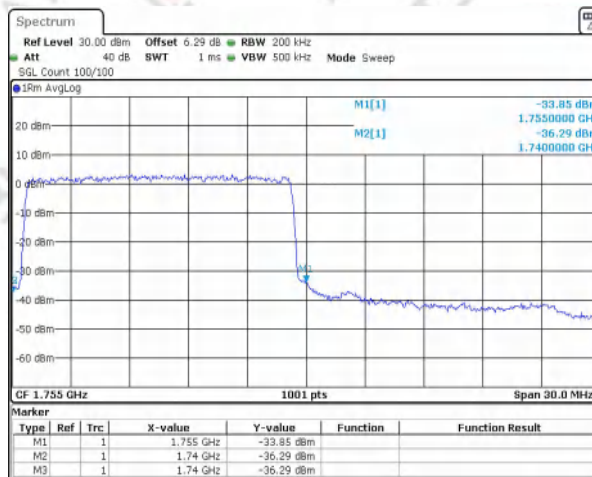
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0 NVNT



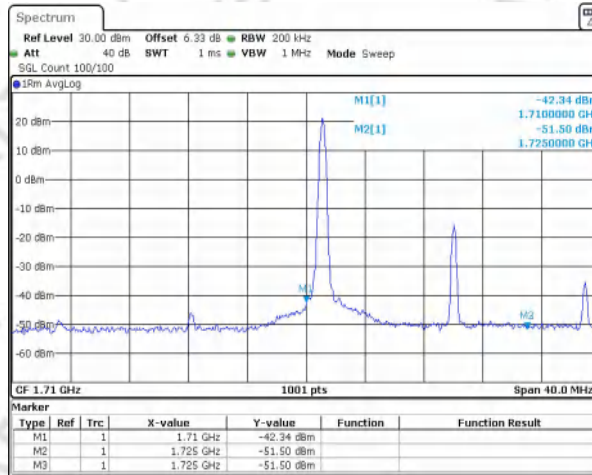
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0 NVNT



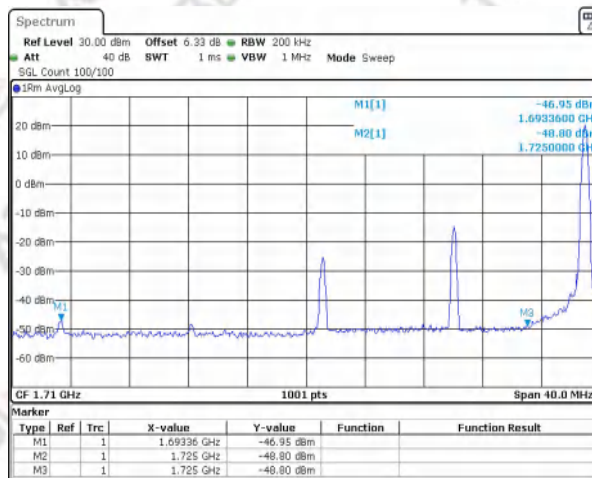
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max NVNT



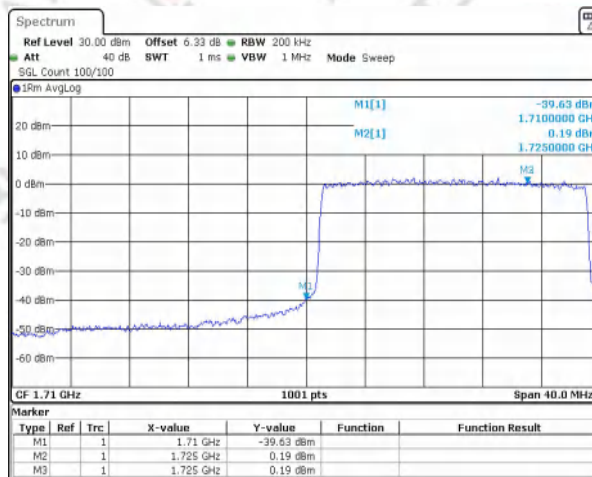
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0 NVNT



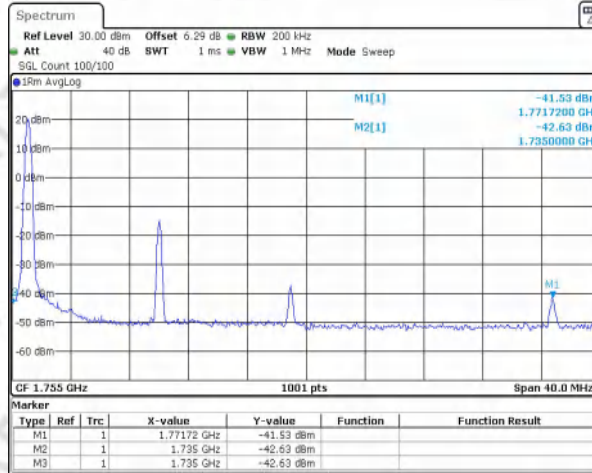
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



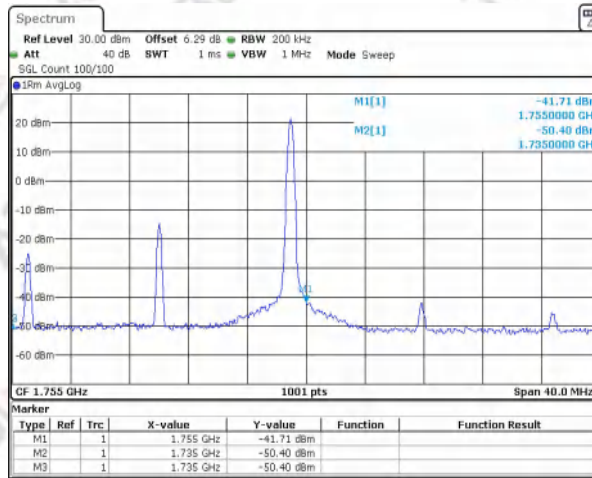
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#Max NVNT



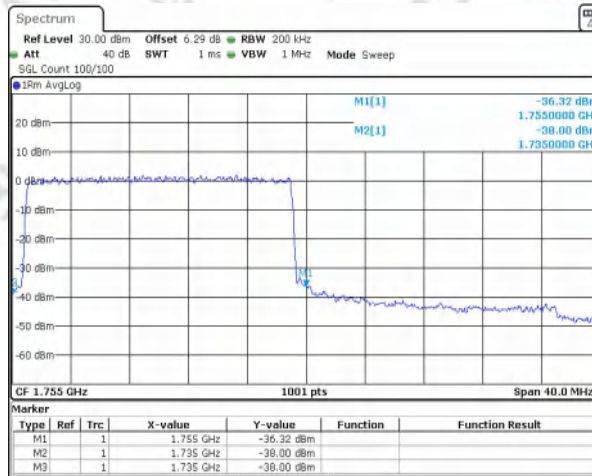
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0 NVNT



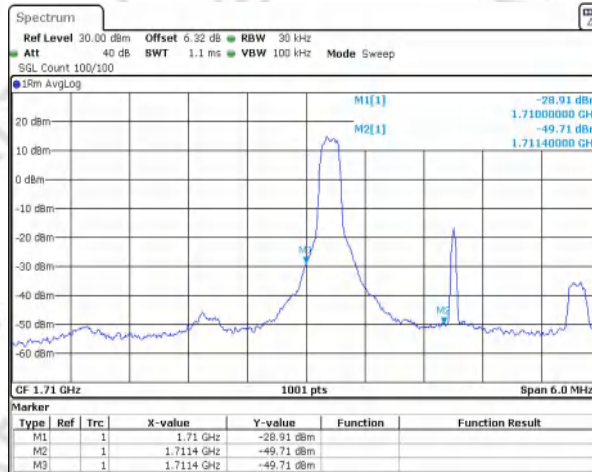
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0 NVNT



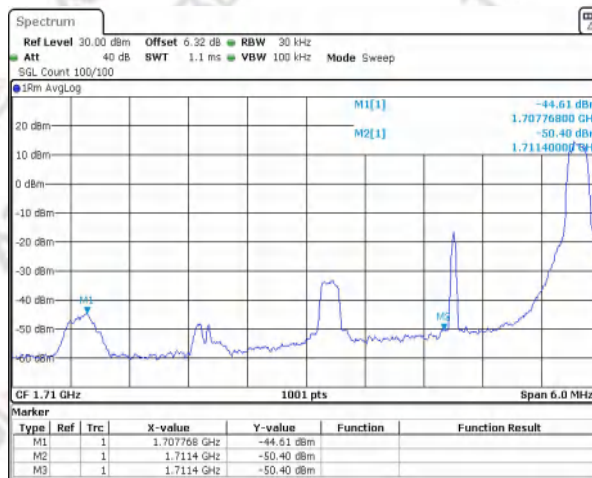
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max NVNT



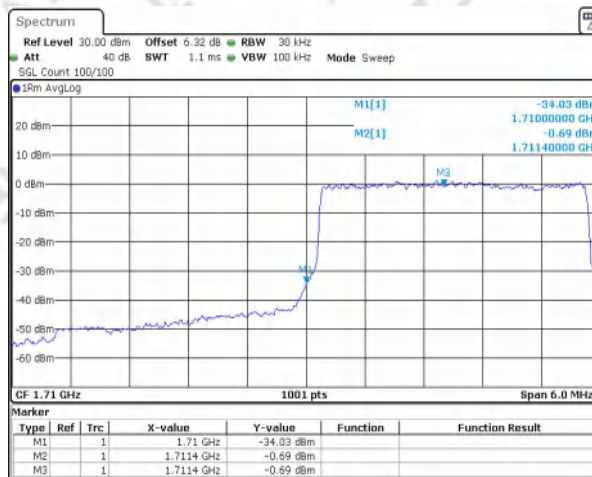
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0 NVNT



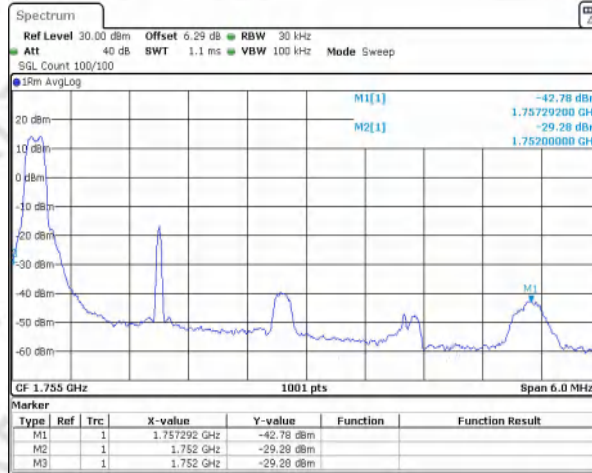
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0 NVNT



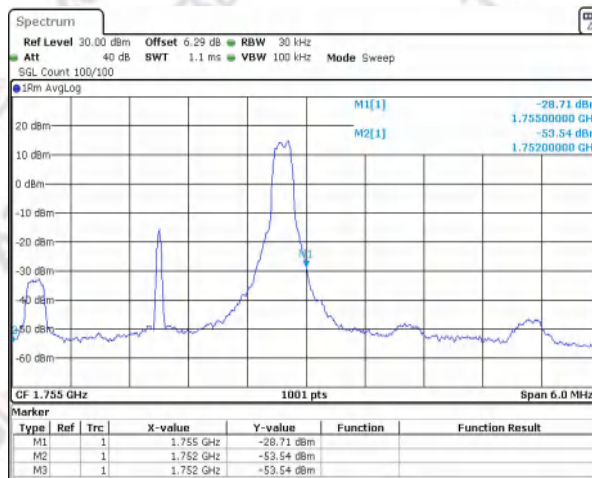
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#Max NVNT



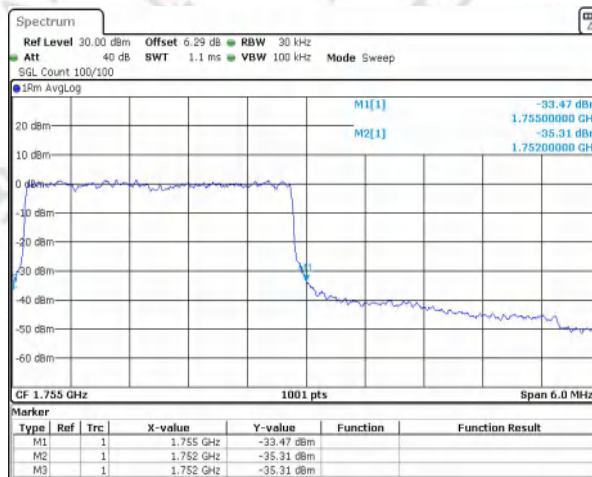
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0 NVNT



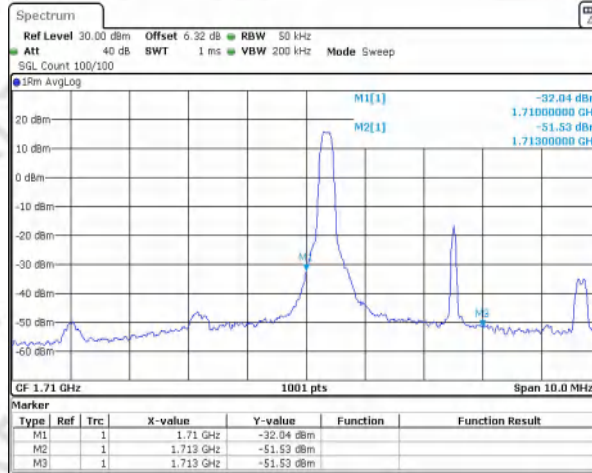
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0 NVNT



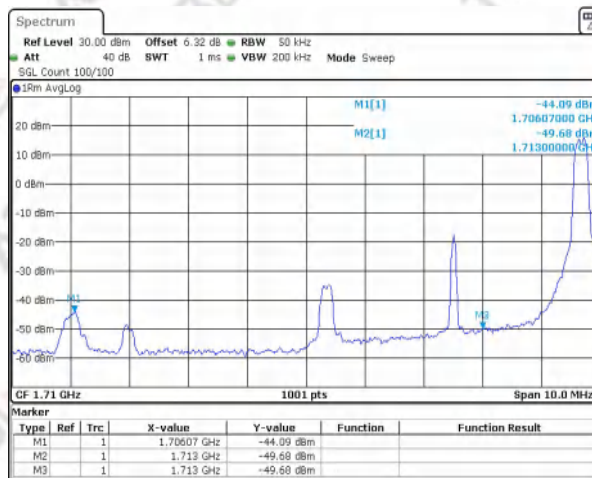
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max NVNT



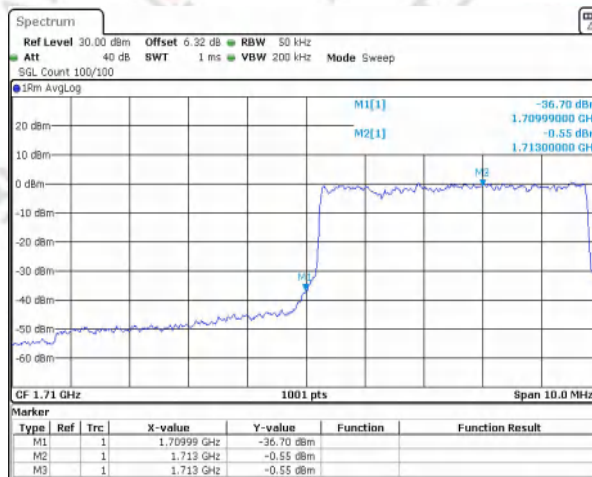
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0 NVNT



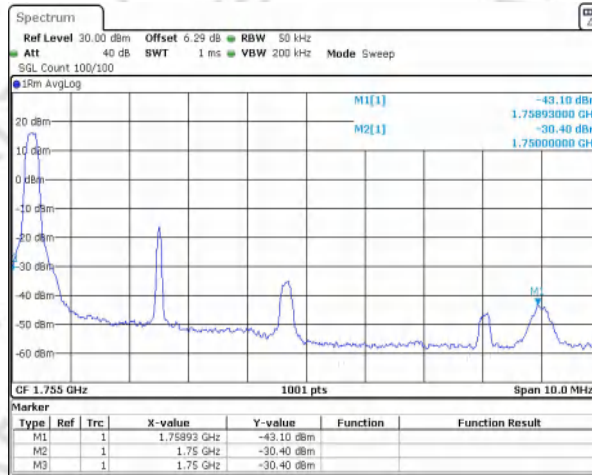
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0 NVNT



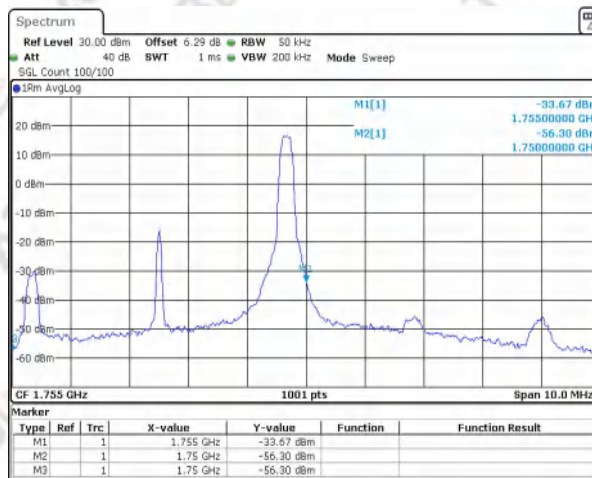
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max NVNT



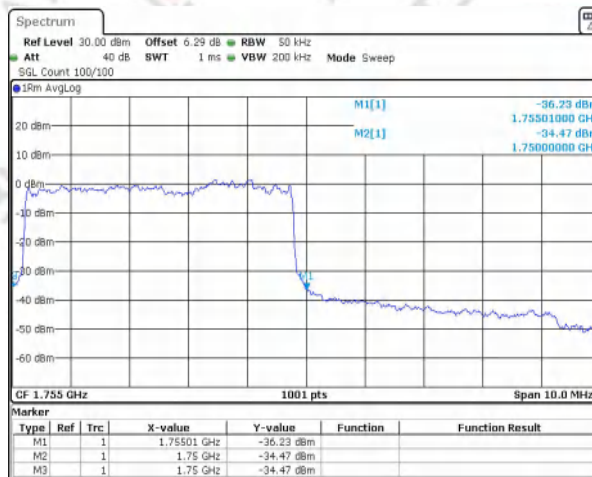
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0 NVNT



Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0 NVNT



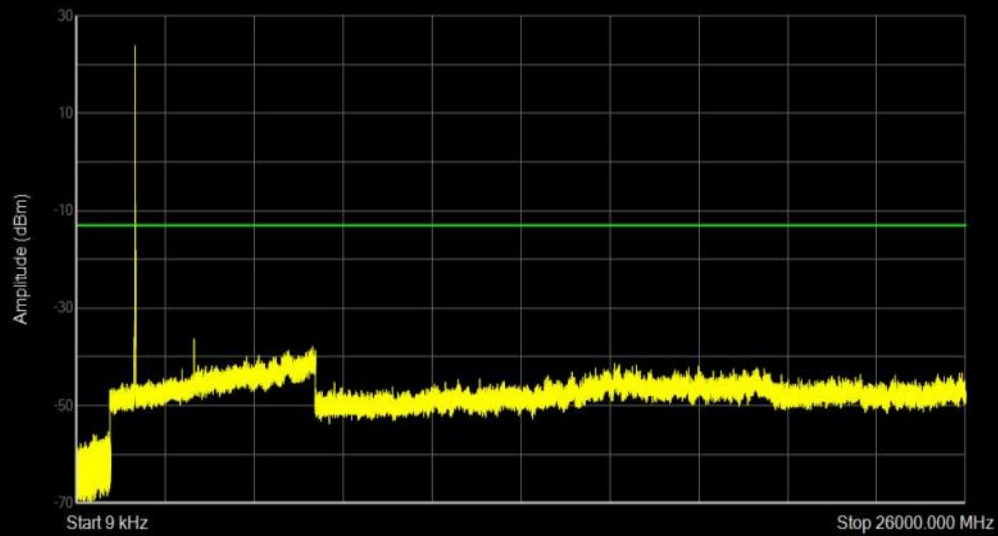
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max NVNT



Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0 NVNT

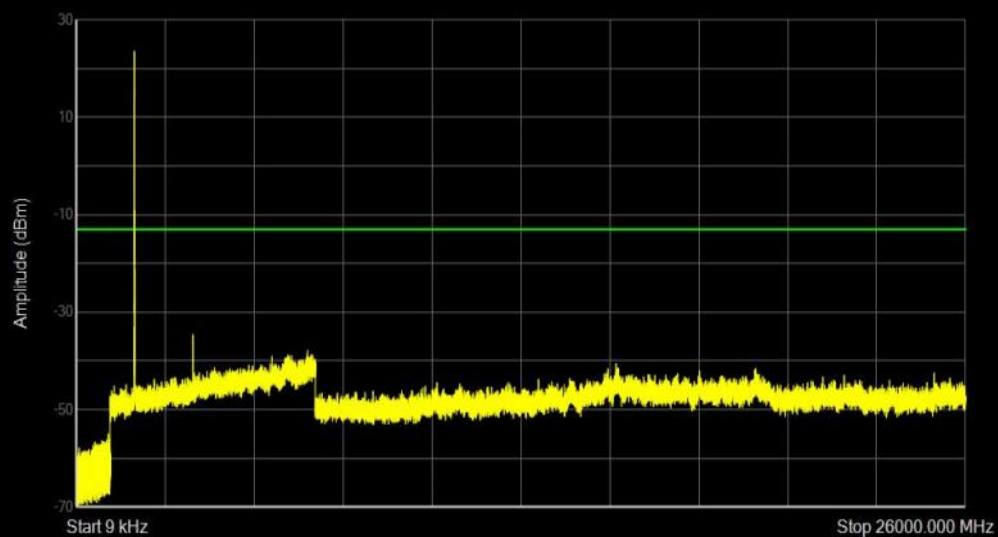
06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QAM16	3420.00	-35.69	-13	PASS
Band4	1.4	20175	1	#0	QAM16	6138.33	-39.00	-13	PASS
Band4	1.4	20393	1	#0	QAM16	3507.50	-37.51	-13	PASS
Band4	3	19965	1	#0	QAM16	3420.00	-39.09	-13	PASS
Band4	3	20175	1	#0	QAM16	6219.17	-39.03	-13	PASS
Band4	3	20385	1	#0	QAM16	3504.17	-36.67	-13	PASS
Band4	5	19975	1	#0	QAM16	3419.17	-38.18	-13	PASS
Band4	5	20175	1	#0	QAM16	3460.83	-36.41	-13	PASS
Band4	5	20375	1	#0	QAM16	3500.83	-36.62	-13	PASS
Band4	10	20000	1	#0	QAM16	3420.83	-34.62	-13	PASS
Band4	10	20175	1	#0	QAM16	3456.67	-36.27	-13	PASS
Band4	10	20350	1	#0	QAM16	3490.83	-37.41	-13	PASS
Band4	15	20025	1	#0	QAM16	6745.00	-38.05	-13	PASS
Band4	15	20175	1	#0	QAM16	3451.67	-35.60	-13	PASS
Band4	15	20325	1	#0	QAM16	6920.83	-38.65	-13	PASS
Band4	20	20050	1	#0	QAM16	3422.50	-36.85	-13	PASS
Band4	20	20175	1	#0	QAM16	6200.83	-38.14	-13	PASS
Band4	20	20300	1	#0	QAM16	6248.33	-37.82	-13	PASS
Band4	1.4	19957	1	#0	QPSK	3420.83	-35.68	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3463.33	-35.33	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3507.50	-35.00	-13	PASS
Band4	10	20000	1	#0	QPSK	3420.00	-37.79	-13	PASS
Band4	10	20175	1	#0	QPSK	6192.50	-38.66	-13	PASS
Band4	10	20350	1	#0	QPSK	3490.83	-34.60	-13	PASS
Band4	15	20025	1	#0	QPSK	3421.67	-37.63	-13	PASS
Band4	15	20175	1	#0	QPSK	3451.67	-36.41	-13	PASS
Band4	15	20325	1	#0	QPSK	3481.67	-35.00	-13	PASS
Band4	20	20050	1	#0	QPSK	6735.00	-39.07	-13	PASS
Band4	20	20175	1	#0	QPSK	3446.67	-35.43	-13	PASS
Band4	20	20300	1	#0	QPSK	3471.67	-36.52	-13	PASS
Band4	3	19965	1	#0	QPSK	3419.17	-34.45	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.50	-36.69	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.17	-33.52	-13	PASS
Band4	5	19975	1	#0	QPSK	3420.83	-36.69	-13	PASS
Band4	5	20175	1	#0	QPSK	5190.83	-36.55	-13	PASS
Band4	5	20375	1	#0	QPSK	3500.83	-33.70	-13	PASS



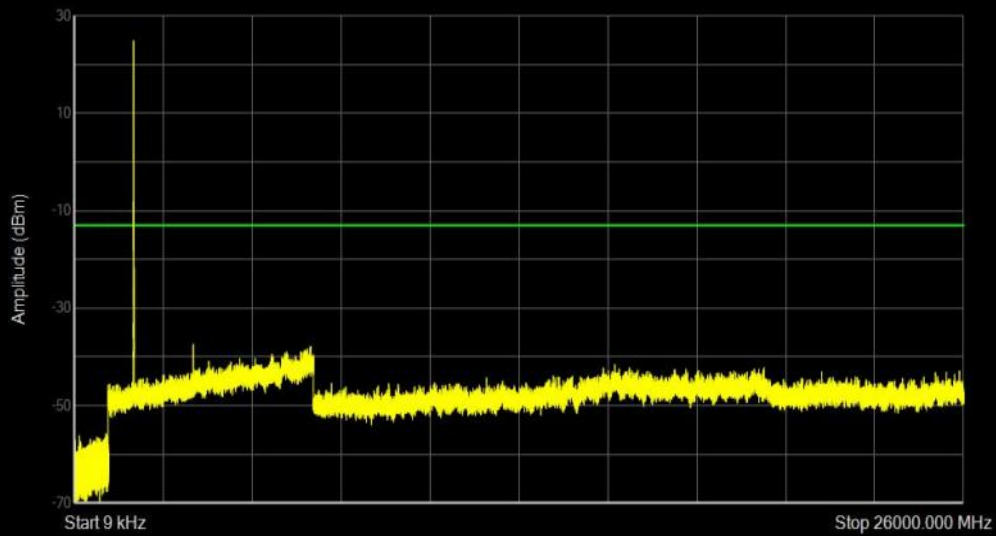
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0247873	-63.38	-13
2	0.15	30	10	0.15	-60.2	-13
3	30	1000	100	946.359	-55.36	-13
4	1000	26000	1000	3456.6666666667	-36.27	-13

Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0 NVNT



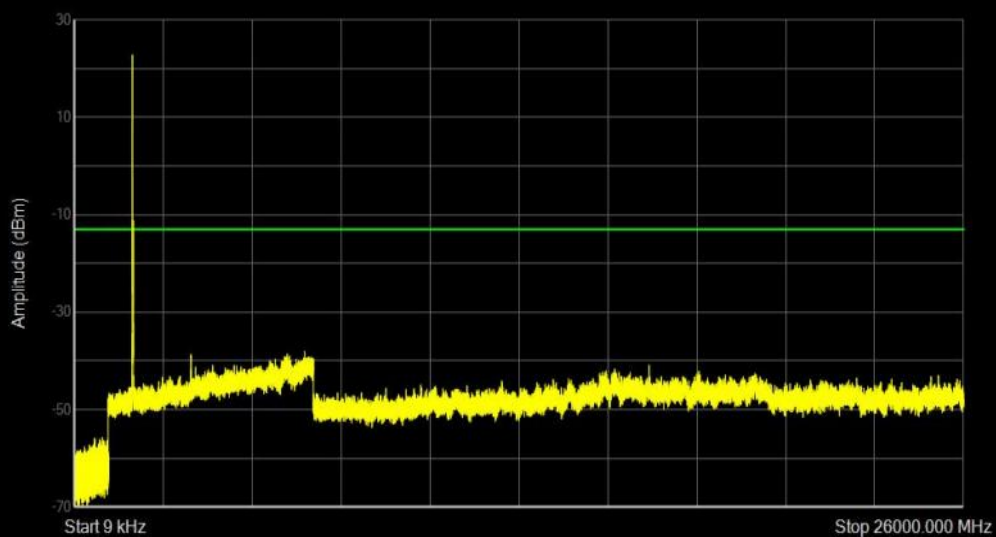
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0897178	-66.14	-13
2	0.15	30	10	0.15	-64.63	-13
3	30	1000	100	945.5506666667	-54.98	-13
4	1000	26000	1000	3420.8333333333	-34.62	-13

Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0 NVNT



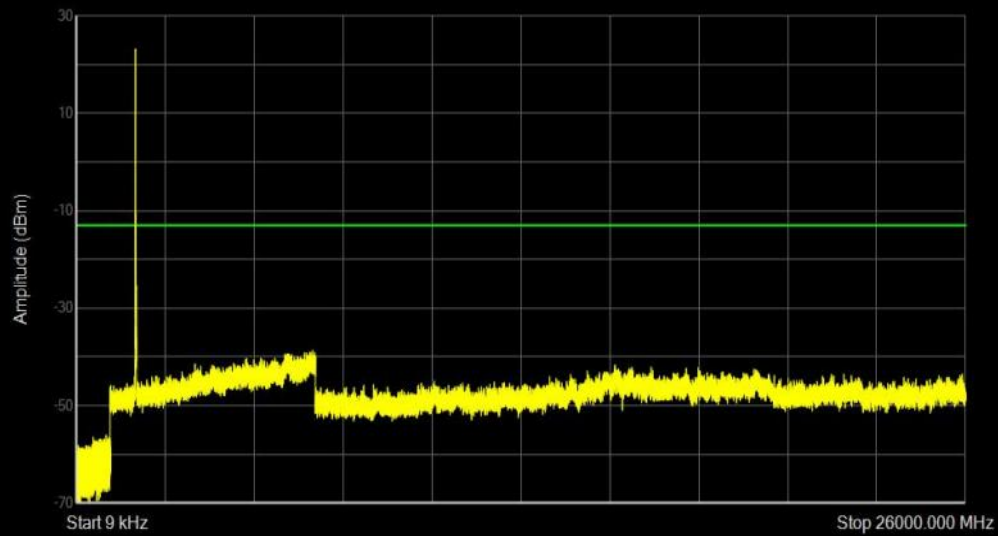
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0636281	-65.76	-13
2	0.15	30	10	0.15	-61.34	-13
3	30	1000	100	939.278	-55.75	-13
4	1000	26000	1000	3490.8333333333	-37.41	-13

Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0 NVNT



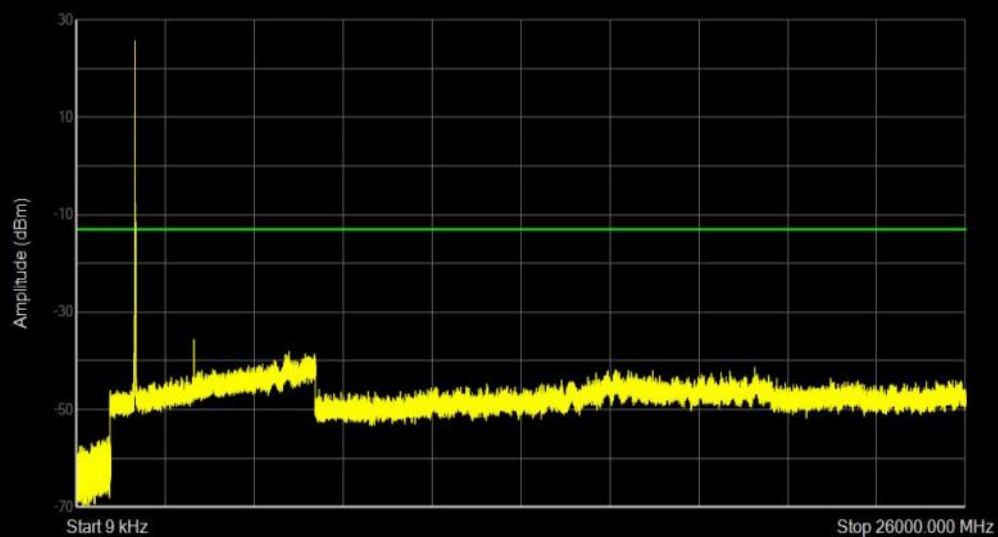
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0160359	-66.79	-13
2	0.15	30	10	0.15199	-63.71	-13
3	30	1000	100	835.003	-55.7	-13
4	1000	26000	1000	6745	-38.05	-13

Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0 NVNT



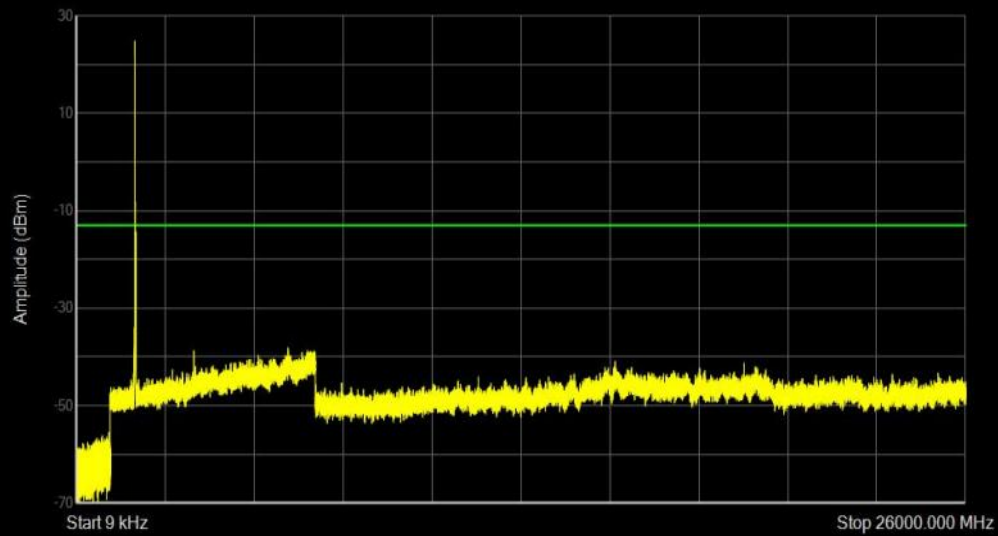
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0633179	-65.99	-13
2	0.15	30	10	0.152985	-65.07	-13
3	30	1000	100	885.895666666667	-56.05	-13
4	1000	26000	1000	6920.8333333333	-38.65	-13

Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0 NVNT



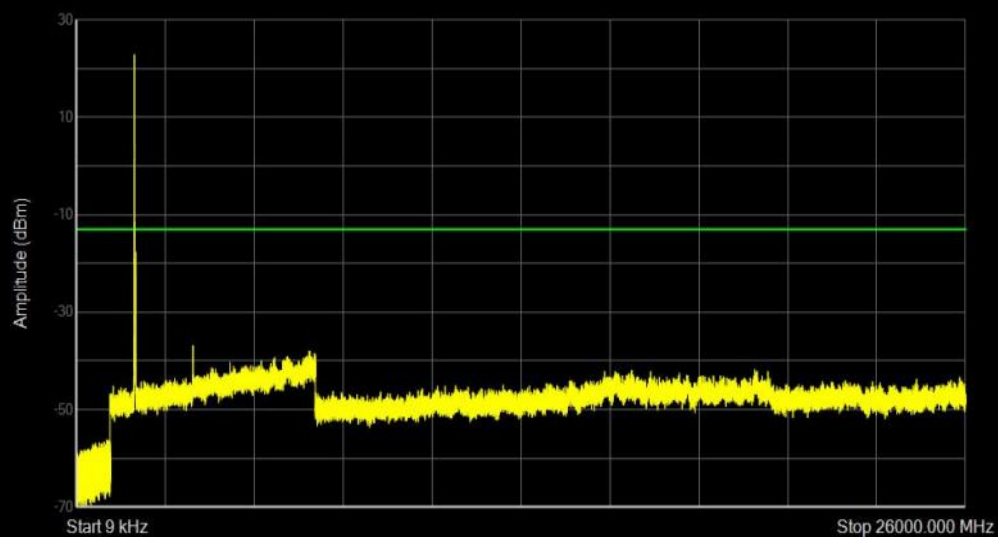
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0272642	-63.48	-13
2	0.15	30	10	0.15398	-64.1	-13
3	30	1000	100	962.849	-55.46	-13
4	1000	26000	1000	3451.6666666667	-35.6	-13

Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0 NVNT



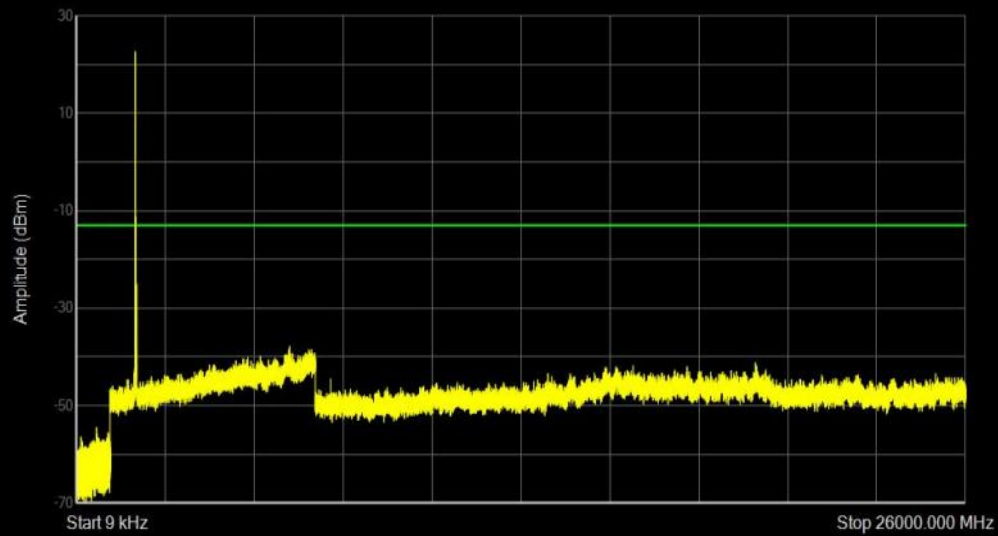
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0269493	-62.82	-13
2	0.15	30	10	0.150995	-61.45	-13
3	30	1000	100	965.629666666667	-55.49	-13
4	1000	26000	1000	6200.833333333333	-38.14	-13

Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0278752	-66.65	-13
2	0.15	30	10	0.160945	-65.42	-13
3	30	1000	100	905.231	-56.23	-13
4	1000	26000	1000	3422.5	-36.85	-13

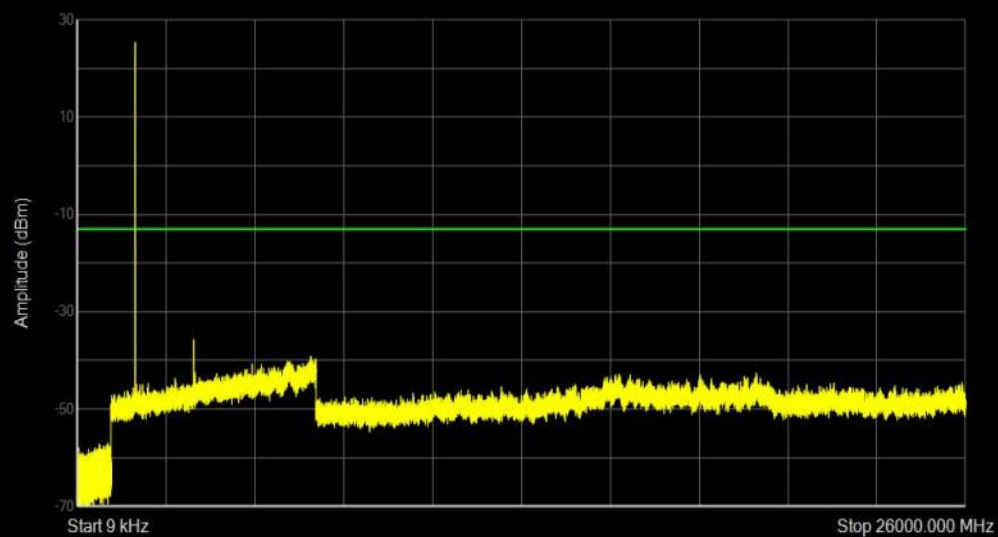
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0590785	-66.59	-13
2	0.15	30	10	0.158955	-63.62	-13
3	30	1000	100	603.916666666667	-54.46	-13
4	1000	26000	1000	6248.333333333333	-37.82	-13

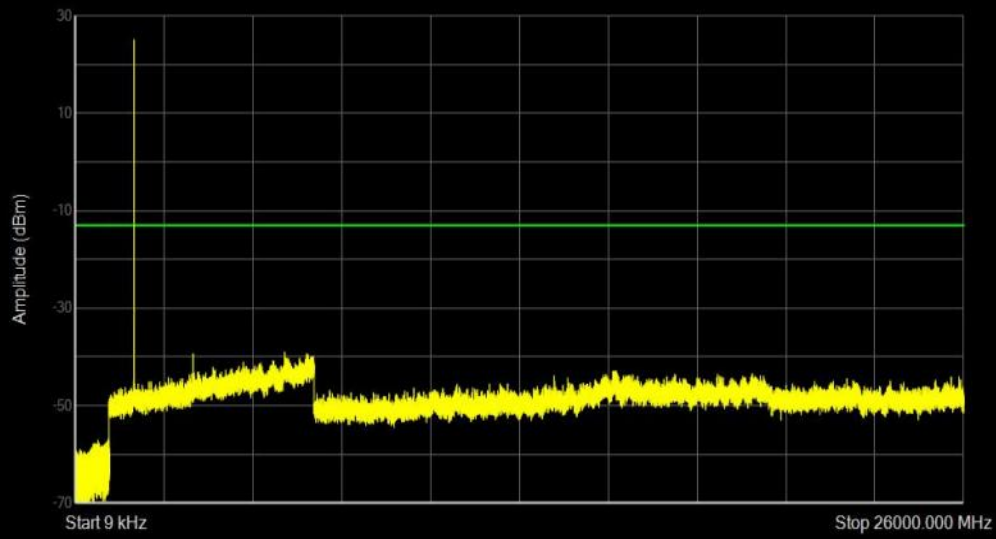
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0 NVNT

Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0151664	-62.99	-13
2	0.15	30	10	0.152985	-63.83	-13
3	30	1000	100	903.129333333333	-56.95	-13
4	1000	26000	1000	3420	-35.69	-13

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0164307	-62.13	-13
2	0.15	30	10	0.162935	-63.04	-13
3	30	1000	100	990.752666666667	-56.66	-13
4	1000	26000	1000	6138.333333333333	-39	-13