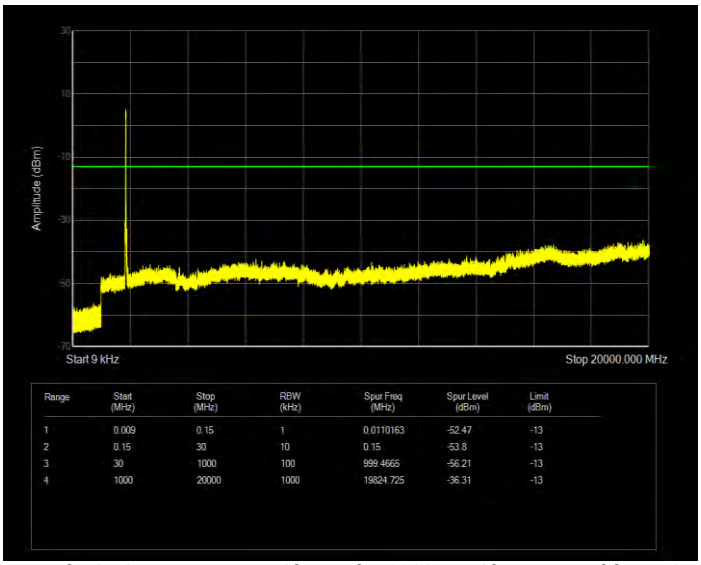
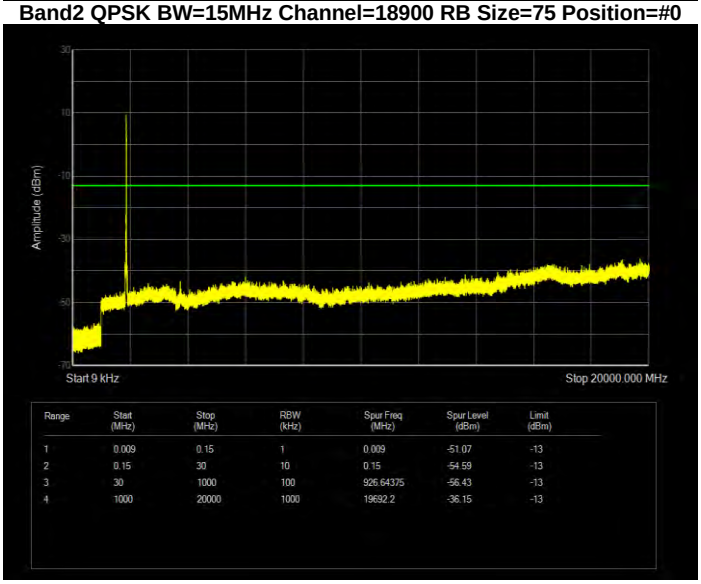
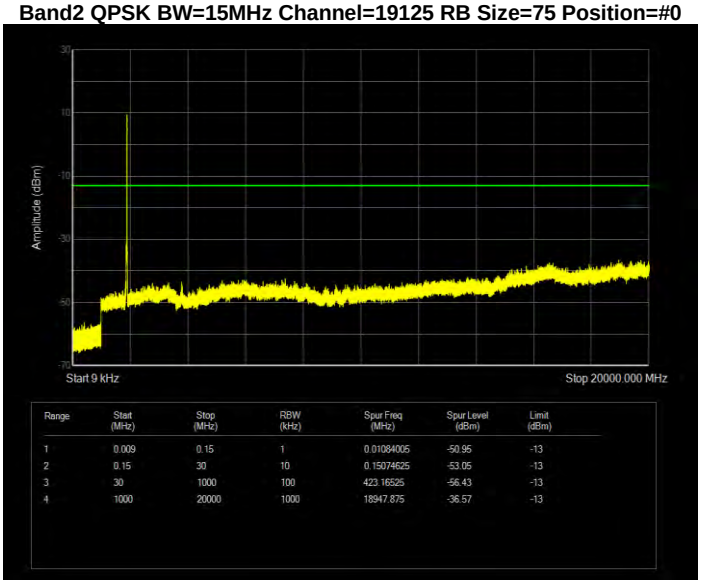


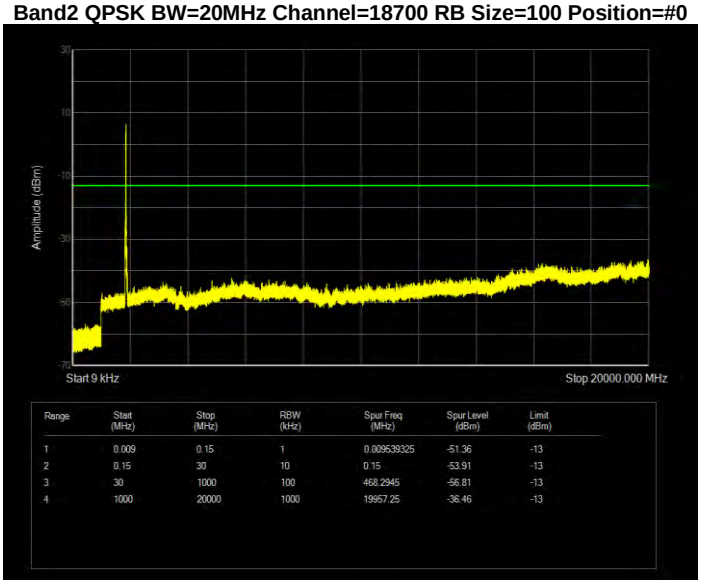
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

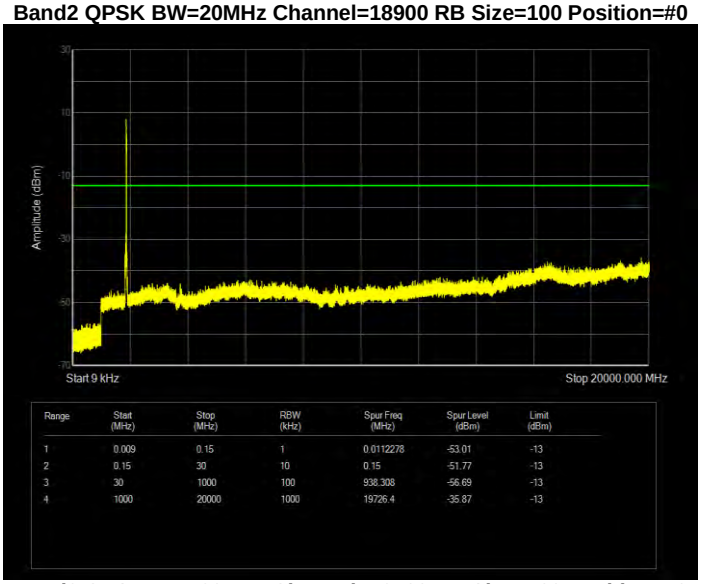


Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



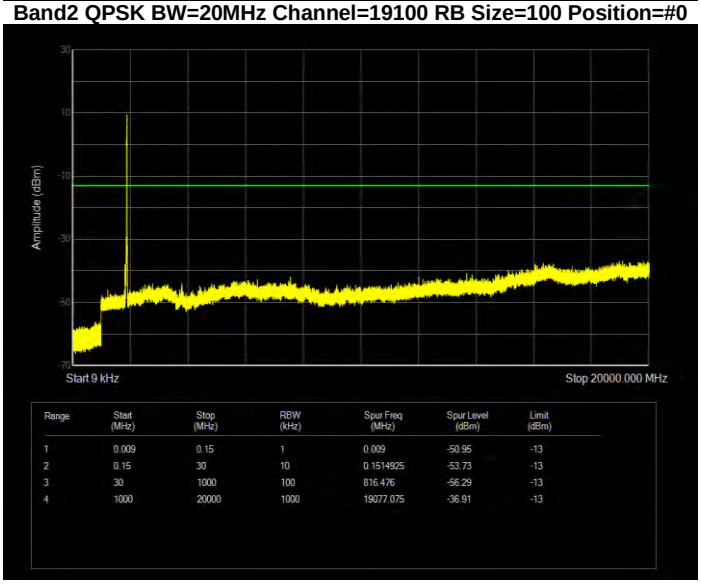
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009539325	-51.36	-13
2	0.15	30	10	0.15	-53.91	-13
3	30	1000	100	468.2945	-56.81	-13
4	1000	20000	1000	19957.25	-36.46	-13

Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



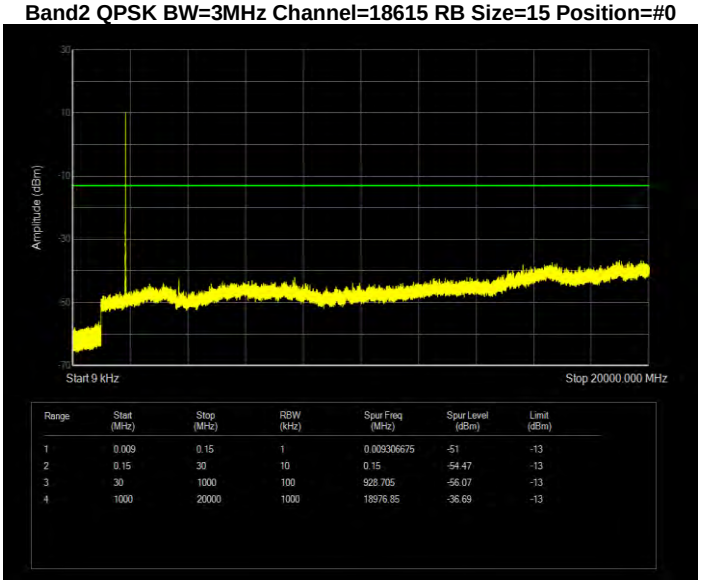
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112278	-53.01	-13
2	0.15	30	10	0.15	-51.77	-13
3	30	1000	100	938.308	-56.69	-13
4	1000	20000	1000	19726.4	-35.87	-13

Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



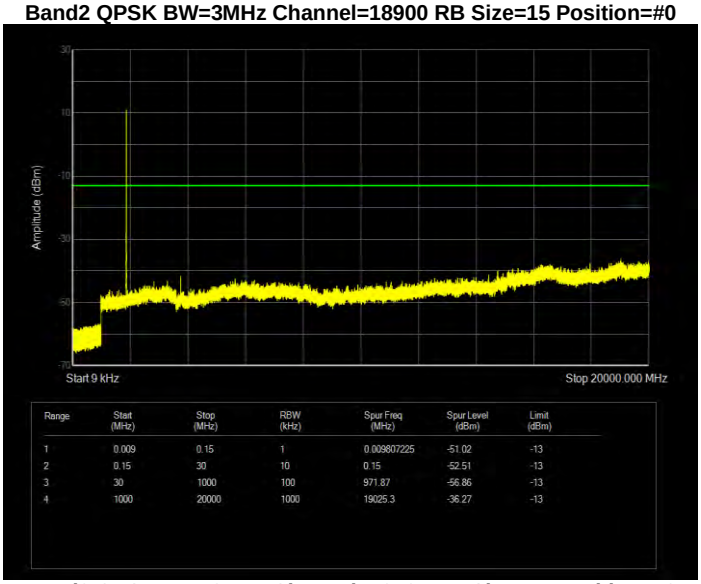
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-50.95	-13
2	0.15	30	10	0.1514925	-53.73	-13
3	30	1000	100	816.476	-56.29	-13
4	1000	20000	1000	19077.075	-36.91	-13

Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



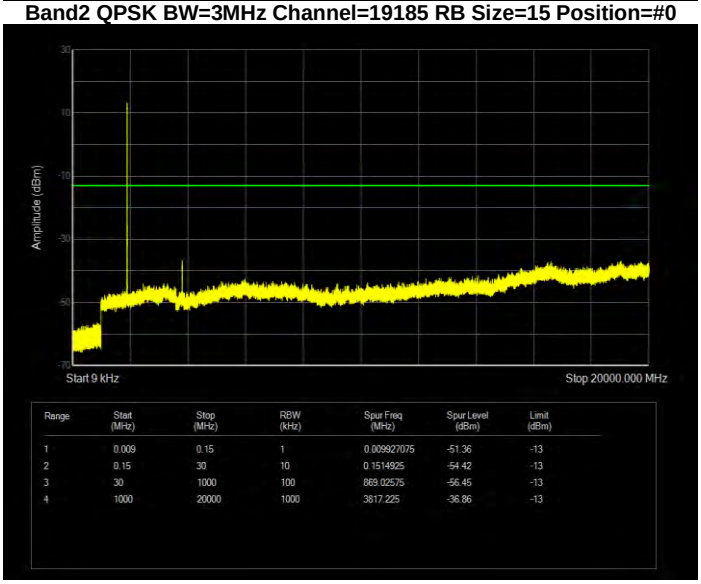
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009306675	-51	-13
2	0.15	30	10	0.15	-54.47	-13
3	30	1000	100	928.705	-56.07	-13
4	1000	20000	1000	18976.85	-36.69	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



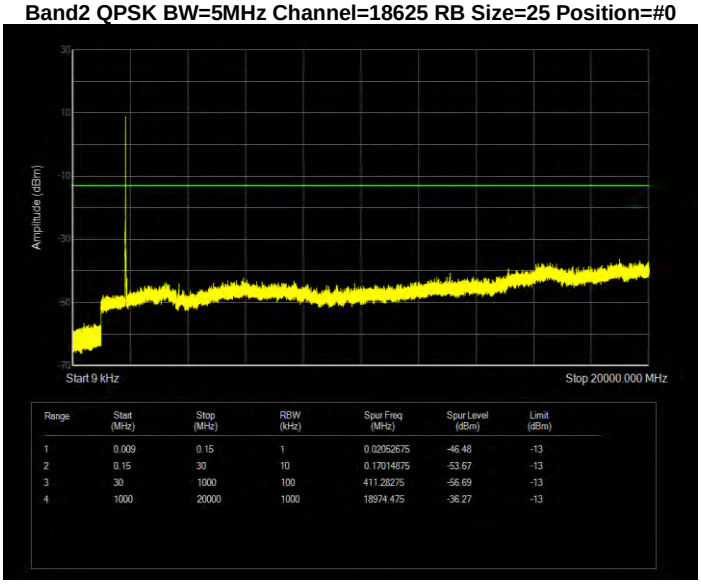
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009807225	-51.02	-13
2	0.15	30	10	0.15	-52.51	-13
3	30	1000	100	971.87	-56.86	-13
4	1000	20000	1000	19025.3	-36.27	-13

Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



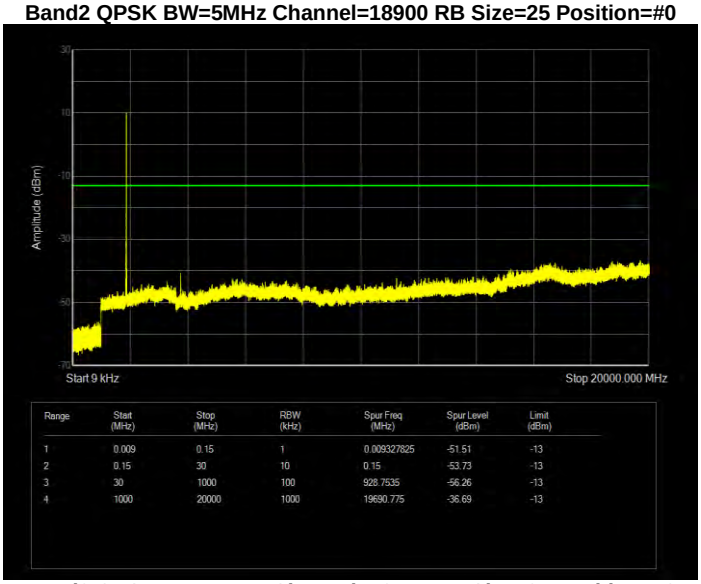
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009927075	-51.36	-13
2	0.15	30	10	0.1514925	-54.42	-13
3	30	1000	100	869.02575	-56.45	-13
4	1000	20000	1000	3817.225	-36.86	-13

Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



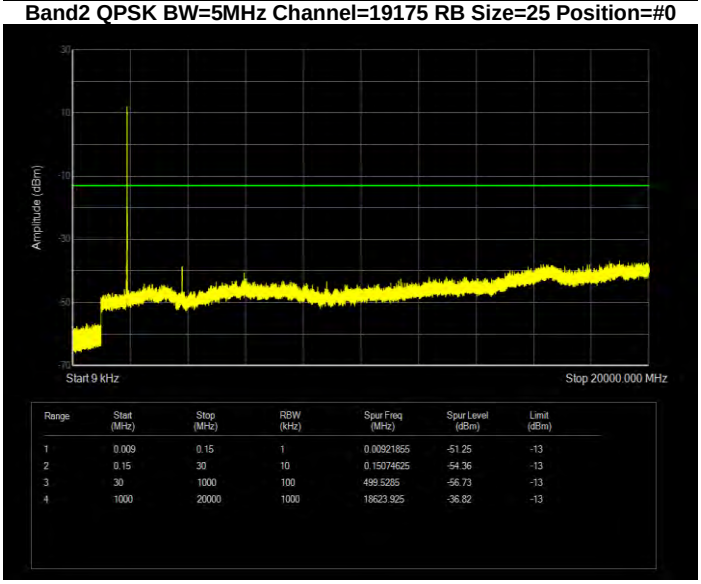
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.02052675	-46.48	-13
2	0.15	30	10	0.17014875	-53.67	-13
3	30	1000	100	411.28275	-56.69	-13
4	1000	20000	1000	18974.475	-36.27	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



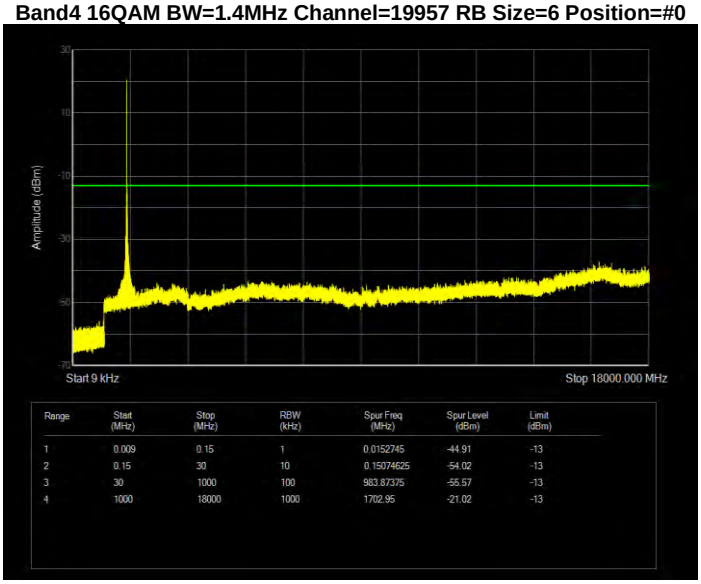
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009327825	-51.51	-13
2	0.15	30	10	0.15	-53.73	-13
3	30	1000	100	928.7535	-56.26	-13
4	1000	20000	1000	19690.775	-36.69	-13

Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



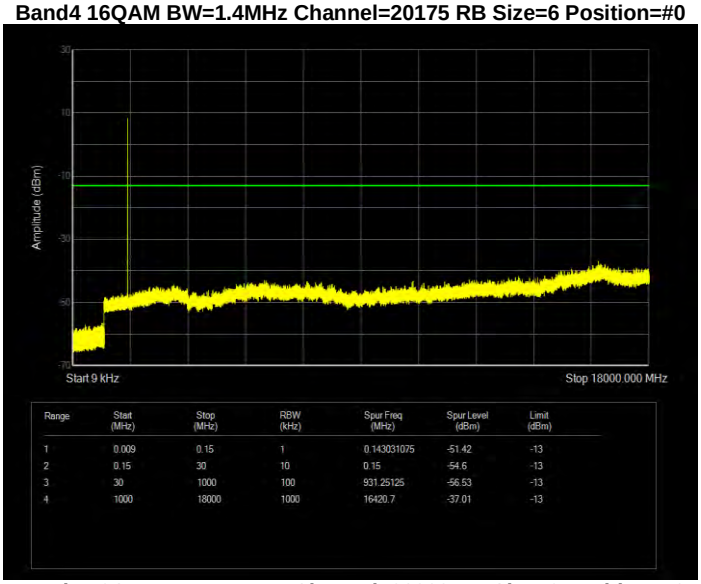
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00921855	-51.25	-13
2	0.15	30	10	0.15074625	-54.36	-13
3	30	1000	100	499.5285	-56.73	-13
4	1000	20000	1000	18623.925	-36.82	-13

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



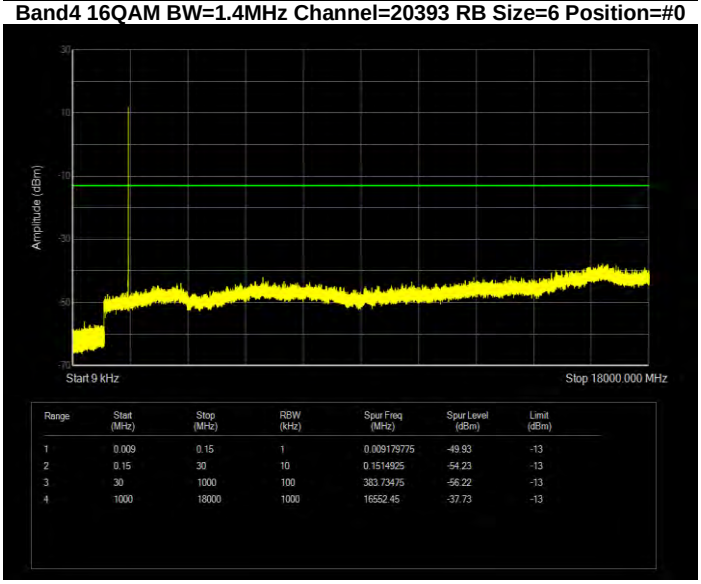
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0152745	-44.91	-13
2	0.15	30	10	0.15074625	-54.02	-13
3	30	1000	100	983.87375	-55.57	-13
4	1000	18000	1000	1702.95	-21.02	-13

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



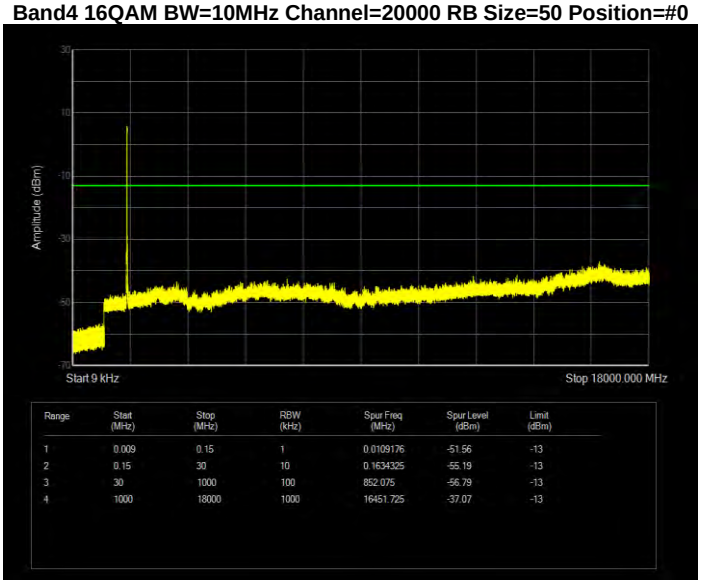
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.143031075	-51.42	-13
2	0.15	30	10	0.15	-54.6	-13
3	30	1000	100	931.25125	-56.53	-13
4	1000	18000	1000	16420.7	-37.01	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



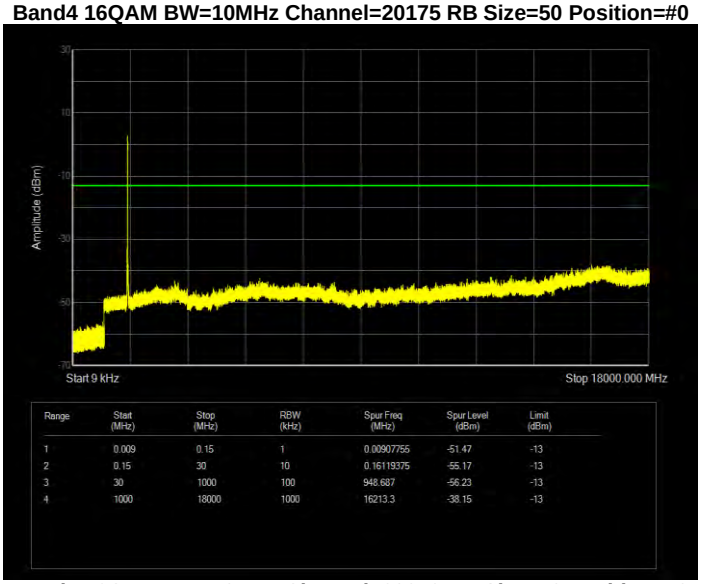
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009179775	-49.93	-13
2	0.15	30	10	0.1514925	-54.23	-13
3	30	1000	100	383.73475	-56.22	-13
4	1000	18000	1000	16552.45	-37.73	-13

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



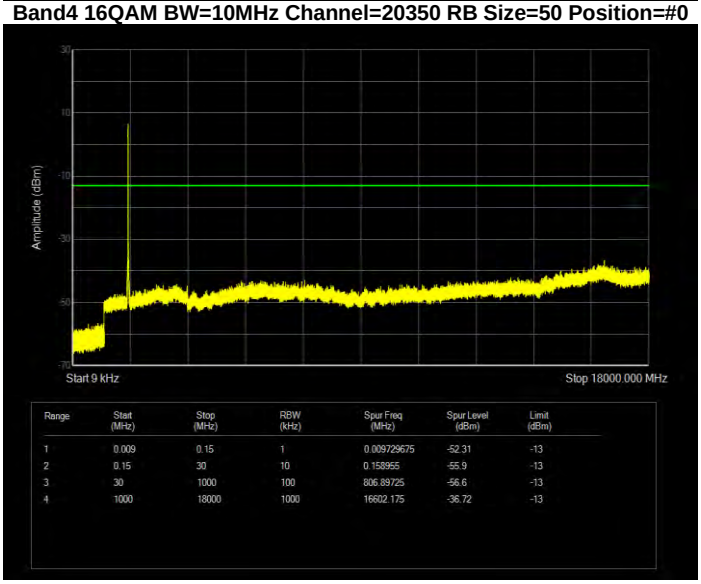
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109176	-51.56	-13
2	0.15	30	10	0.1634325	-55.19	-13
3	30	1000	100	852.075	-56.79	-13
4	1000	18000	1000	16451.725	-37.07	-13

Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



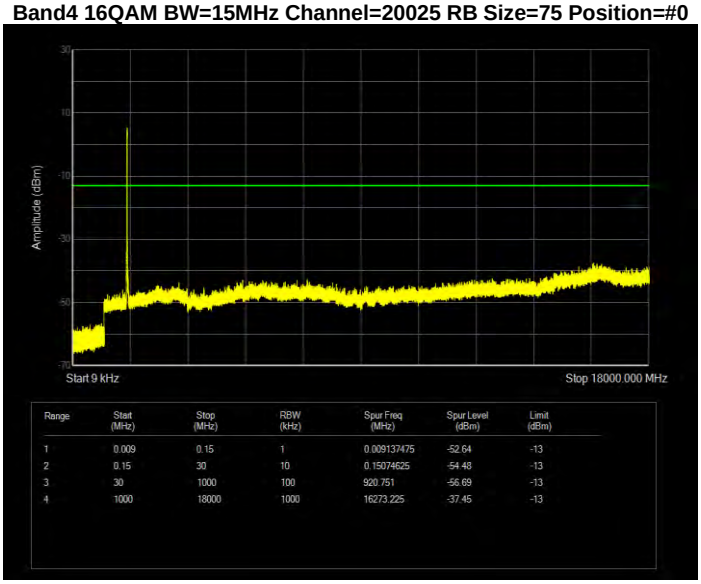
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00907755	-51.47	-13
2	0.15	30	10	0.16119375	-55.17	-13
3	30	1000	100	948.687	-56.23	-13
4	1000	18000	1000	16213.3	-38.15	-13

Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



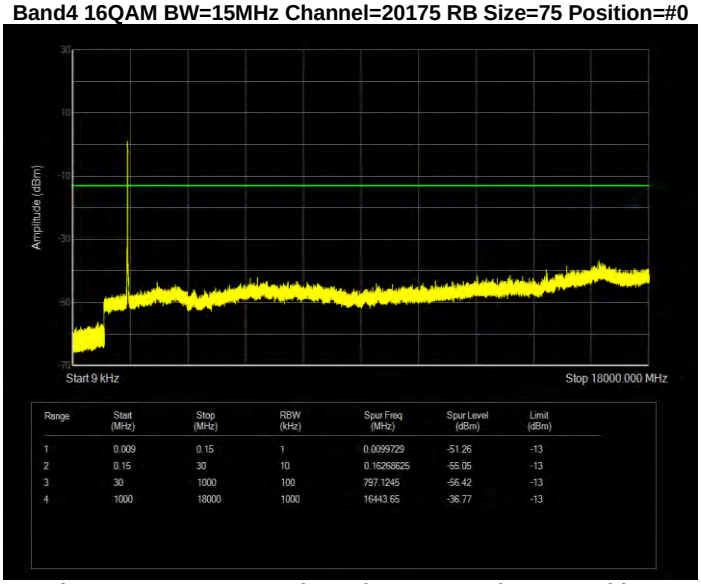
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009729675	-52.31	-13
2	0.15	30	10	0.158955	-55.9	-13
3	30	1000	100	806.89725	-56.6	-13
4	1000	18000	1000	16602.175	-36.72	-13

Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



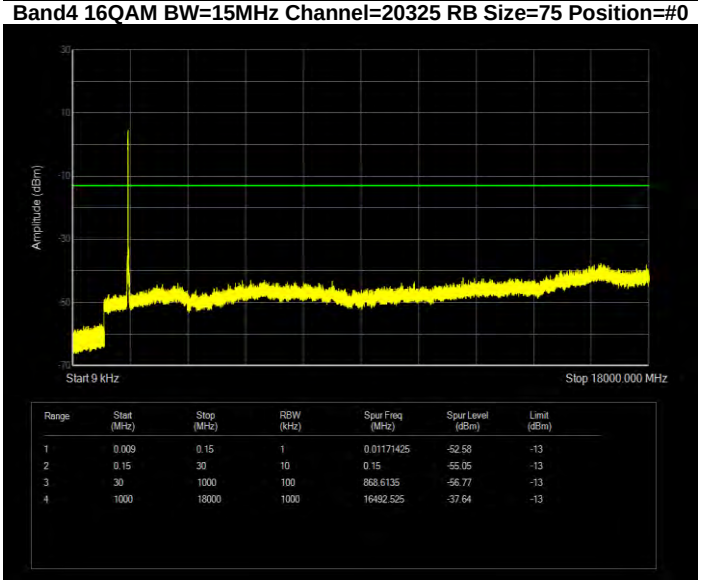
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009137475	-52.64	-13
2	0.15	30	10	0.15074625	-54.48	-13
3	30	1000	100	920.751	-56.69	-13
4	1000	18000	1000	16273.225	-37.45	-13

Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



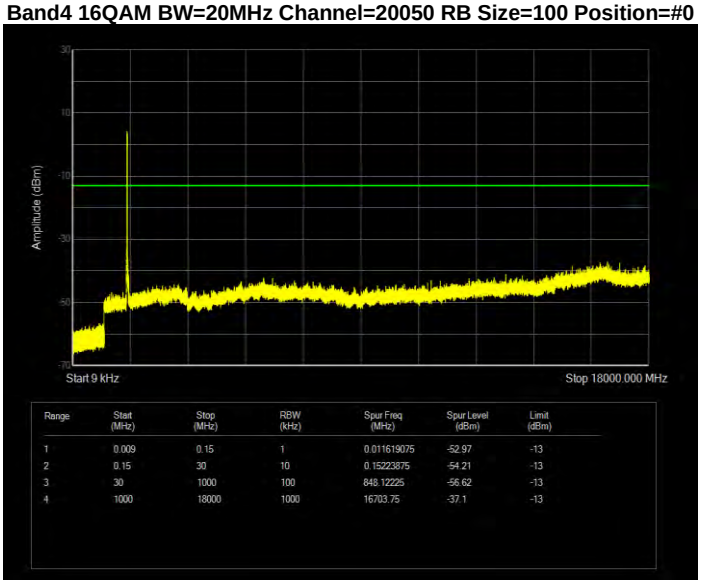
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099729	-51.26	-13
2	0.15	30	10	0.16268625	-55.05	-13
3	30	1000	100	797.1245	-56.42	-13
4	1000	18000	1000	16443.65	-36.77	-13

Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



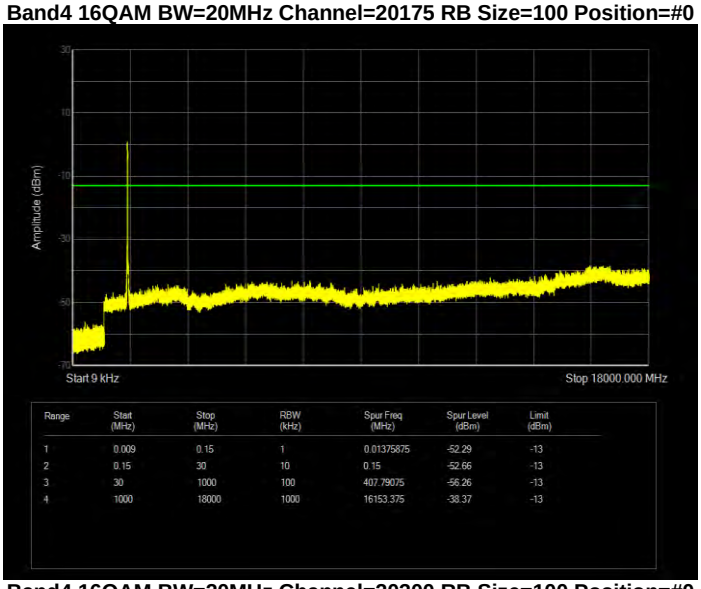
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01171425	-52.58	-13
2	0.15	30	10	0.15	-55.05	-13
3	30	1000	100	868.6135	-56.77	-13
4	1000	18000	1000	16492.525	-37.64	-13

Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



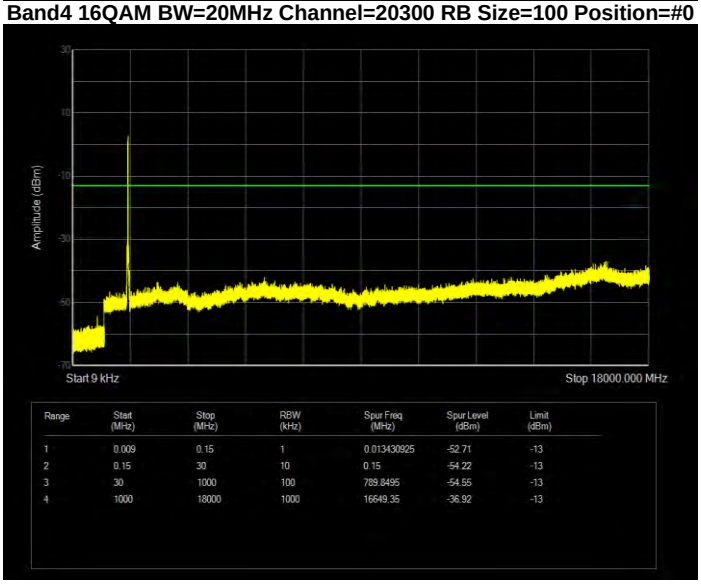
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011619075	-52.97	-13
2	0.15	30	10	0.15223875	-54.21	-13
3	30	1000	100	848.12225	-56.62	-13
4	1000	18000	1000	16703.75	-37.1	-13

Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



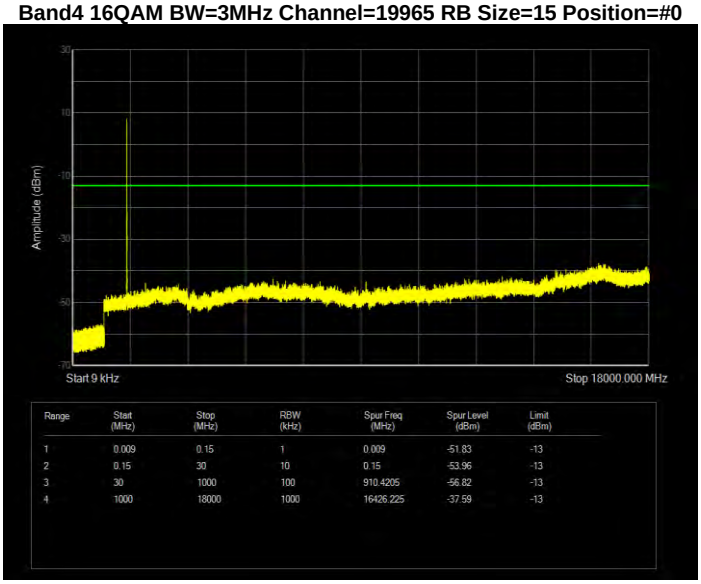
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01375875	-52.29	-13
2	0.15	30	10	0.15	-52.66	-13
3	30	1000	100	407.79075	-56.26	-13
4	1000	18000	1000	16153.375	-38.37	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



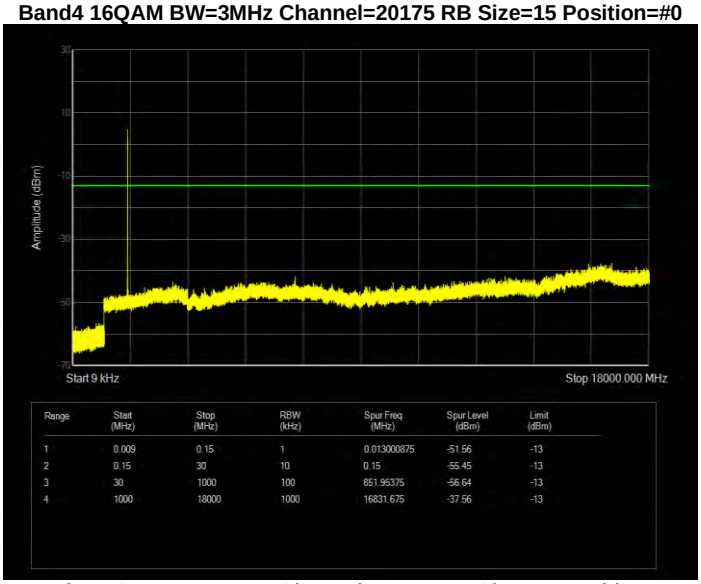
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013430925	-52.71	-13
2	0.15	30	10	0.15	-54.22	-13
3	30	1000	100	789.8495	-54.55	-13
4	1000	18000	1000	16649.35	-36.92	-13

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



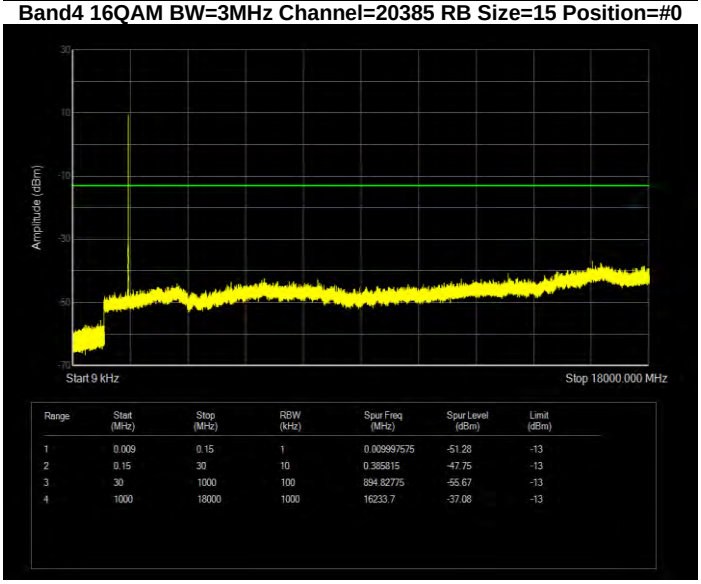
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-51.83	-13
2	0.15	30	10	0.15	-53.96	-13
3	30	1000	100	910.4205	-56.82	-13
4	1000	18000	1000	16426.225	-37.59	-13

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



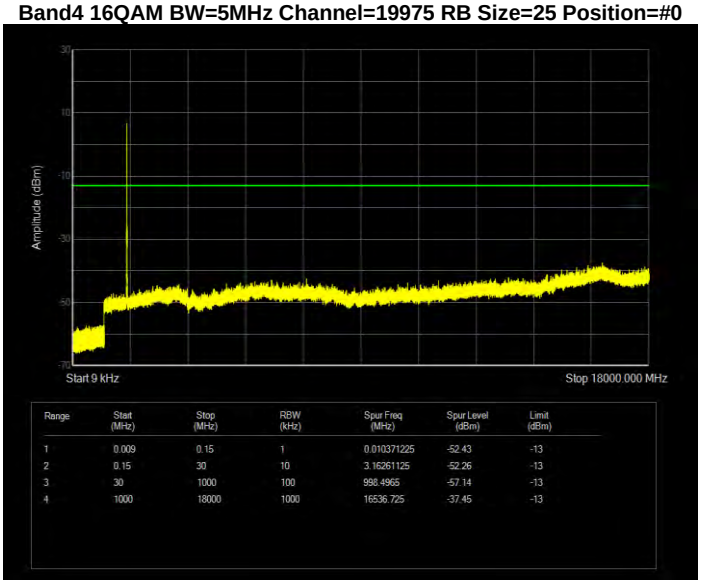
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.013000875	-51.56	-13
2	0.15	30	10	0.15	-55.45	-13
3	30	1000	100	851.95375	-56.64	-13
4	1000	18000	1000	16831.675	-37.56	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



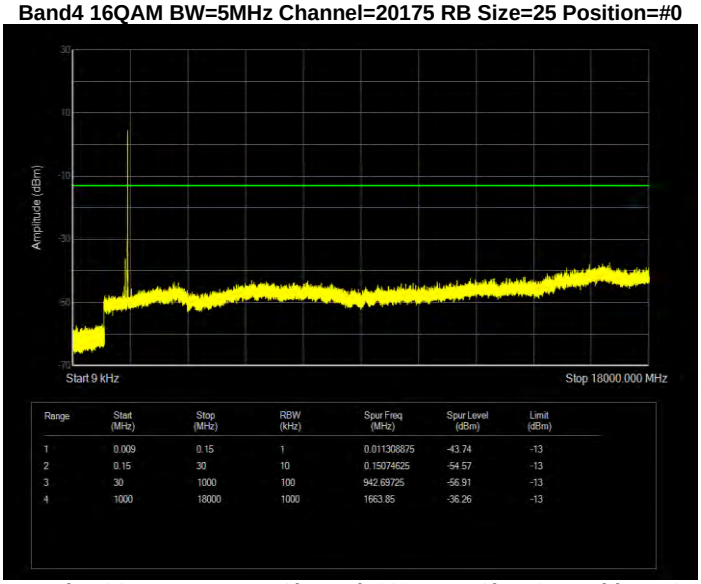
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009997575	-51.28	-13
2	0.15	30	10	0.385815	-47.75	-13
3	30	1000	100	894.82775	-55.67	-13
4	1000	18000	1000	16233.7	-37.08	-13

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



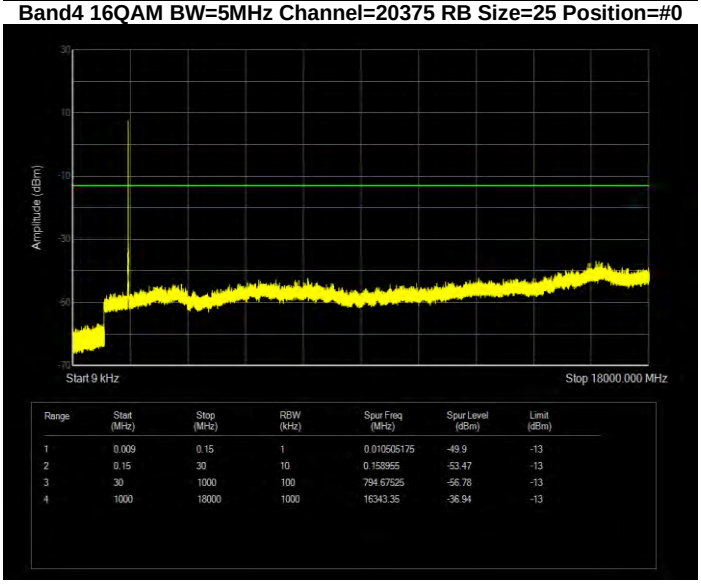
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010371225	-52.43	-13
2	0.15	30	10	3.16261125	-52.26	-13
3	30	1000	100	998.4965	-57.14	-13
4	1000	18000	1000	16536.725	-37.45	-13

Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



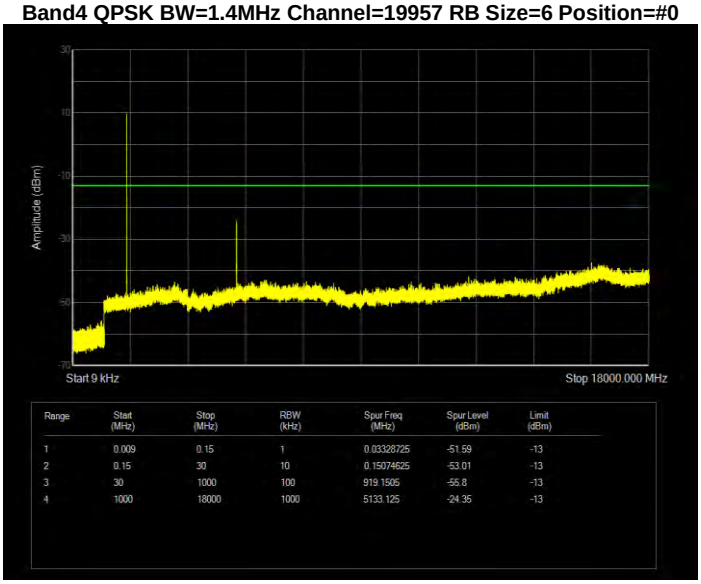
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011308875	-43.74	-13
2	0.15	30	10	0.15074625	-54.57	-13
3	30	1000	100	942.69725	-56.91	-13
4	1000	18000	1000	1663.85	-36.26	-13

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



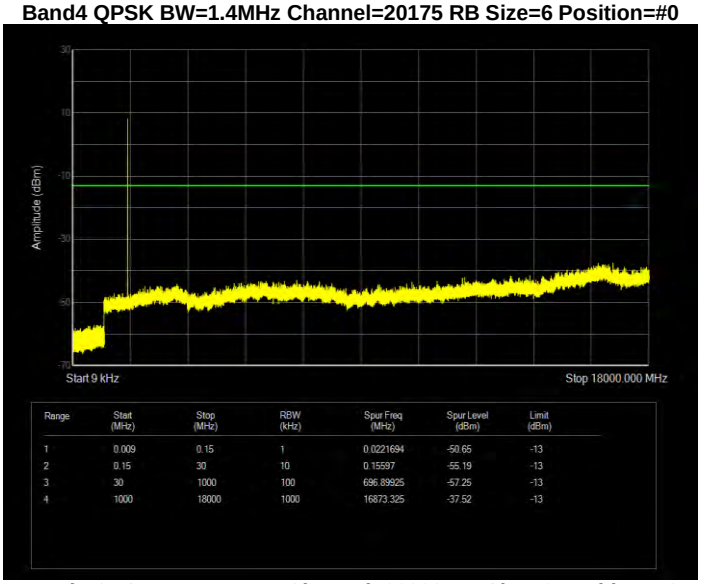
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010505175	-49.9	-13
2	0.15	30	10	0.158955	-53.47	-13
3	30	1000	100	794.67525	-56.78	-13
4	1000	18000	1000	16343.35	-36.94	-13

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



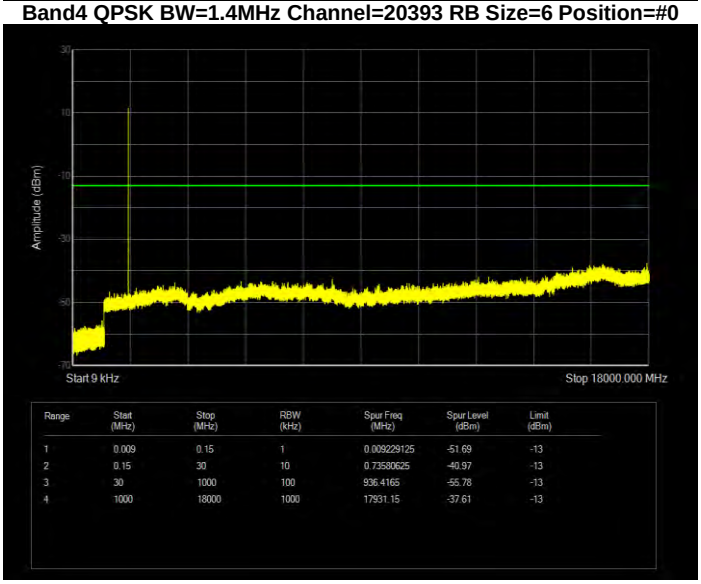
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.03328725	-51.59	-13
2	0.15	30	10	0.15074625	-53.01	-13
3	30	1000	100	919.1505	-55.8	-13
4	1000	18000	1000	5133.125	-24.35	-13

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



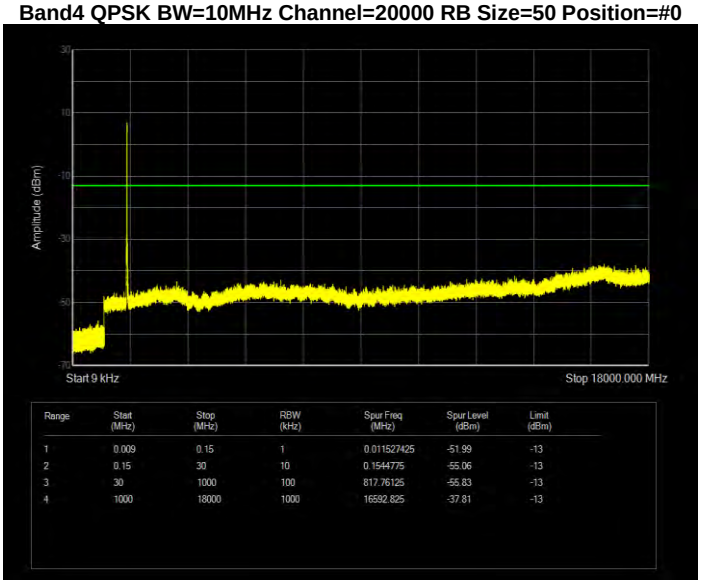
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0221694	-50.65	-13
2	0.15	30	10	0.15597	-55.19	-13
3	30	1000	100	696.89925	-57.25	-13
4	1000	18000	1000	16873.325	-37.52	-13

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



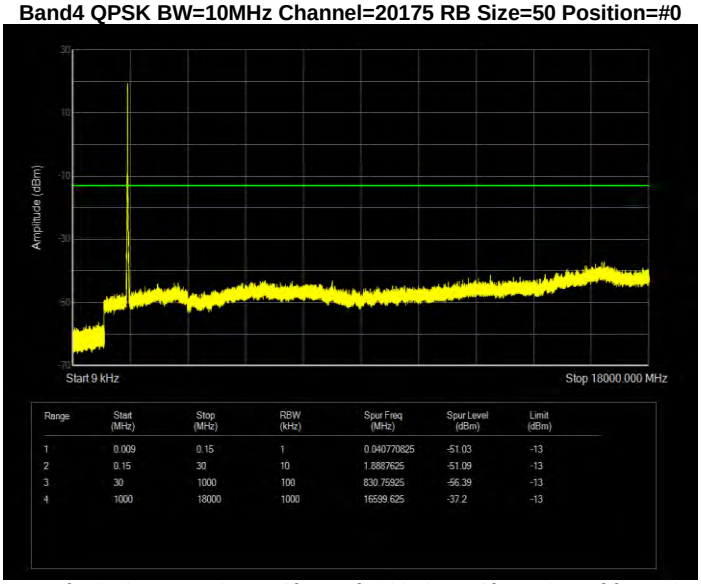
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009229125	-51.69	-13
2	0.15	30	10	0.73580625	-49.97	-13
3	30	1000	100	936.4165	-55.78	-13
4	1000	18000	1000	17931.15	-37.61	-13

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



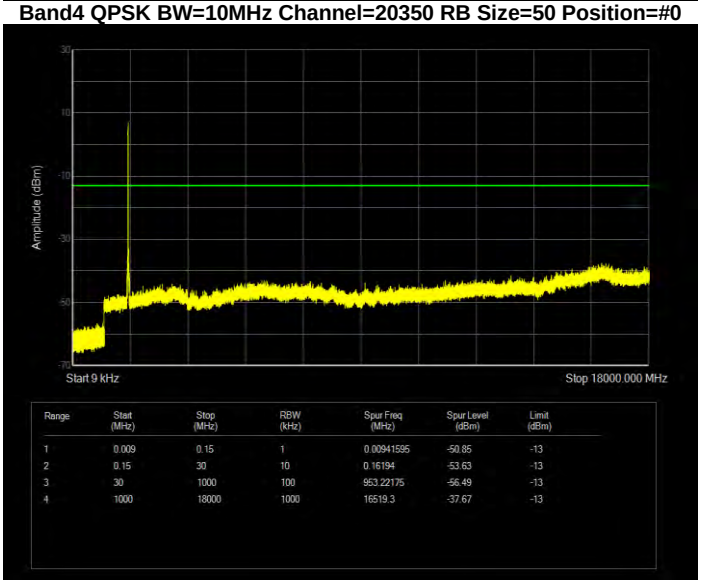
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011527425	-51.99	-13
2	0.15	30	10	0.1544775	-55.06	-13
3	30	1000	100	817.76125	-55.83	-13
4	1000	18000	1000	16592.825	-37.81	-13

Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



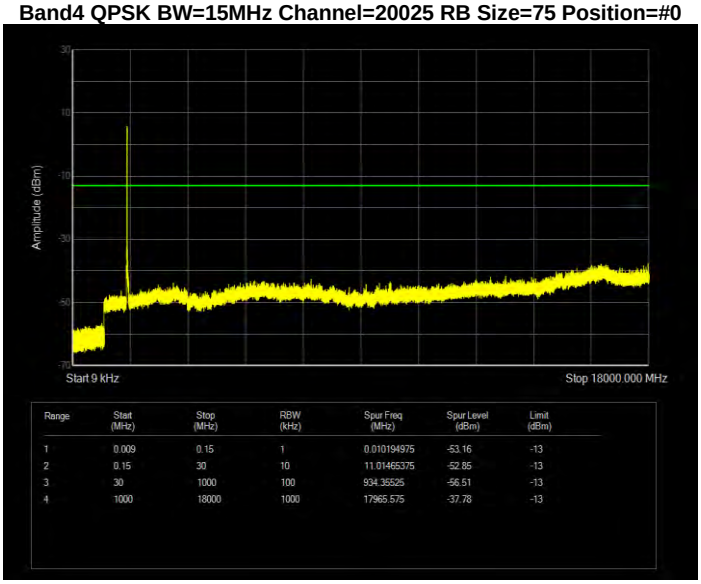
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040770825	-51.03	-13
2	0.15	30	10	1.8887625	-51.09	-13
3	30	1000	100	830.75925	-56.39	-13
4	1000	18000	1000	16599.625	-37.2	-13

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



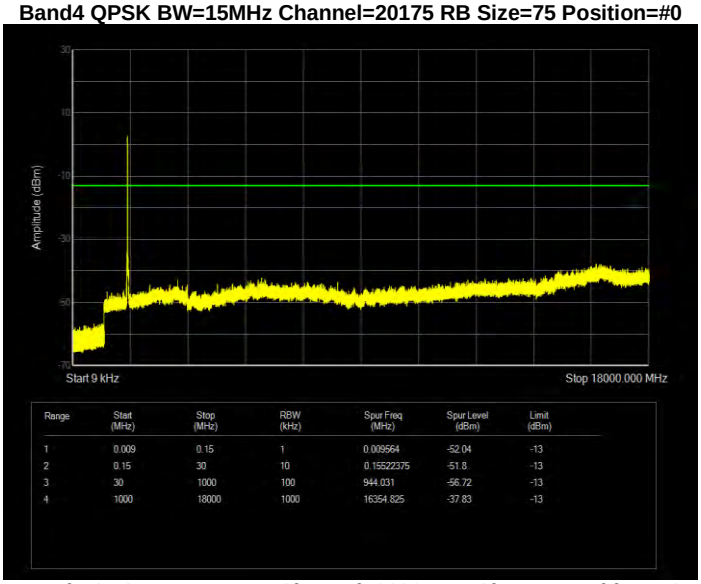
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00941595	-50.85	-13
2	0.15	30	10	0.16194	-53.63	-13
3	30	1000	100	953.22175	-56.49	-13
4	1000	18000	1000	16519.3	-37.67	-13

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



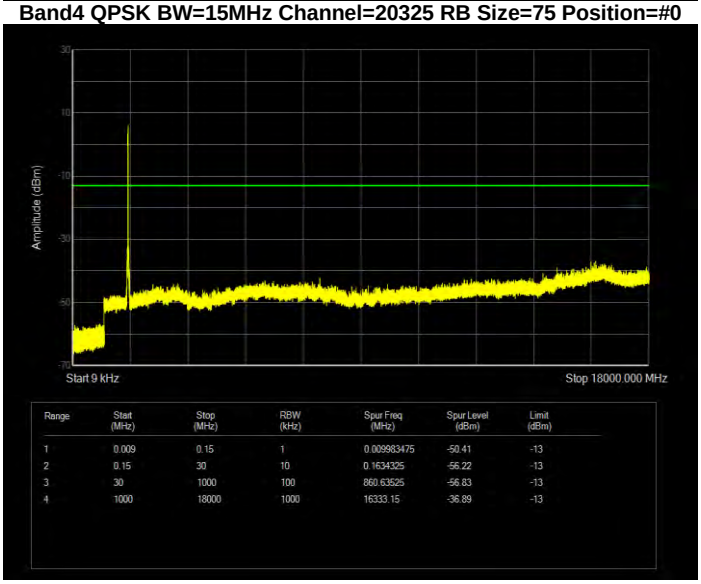
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010194975	-53.16	-13
2	0.15	30	10	11.01465375	-52.85	-13
3	30	1000	100	934.35525	-56.51	-13
4	1000	18000	1000	17965.575	-37.78	-13

Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



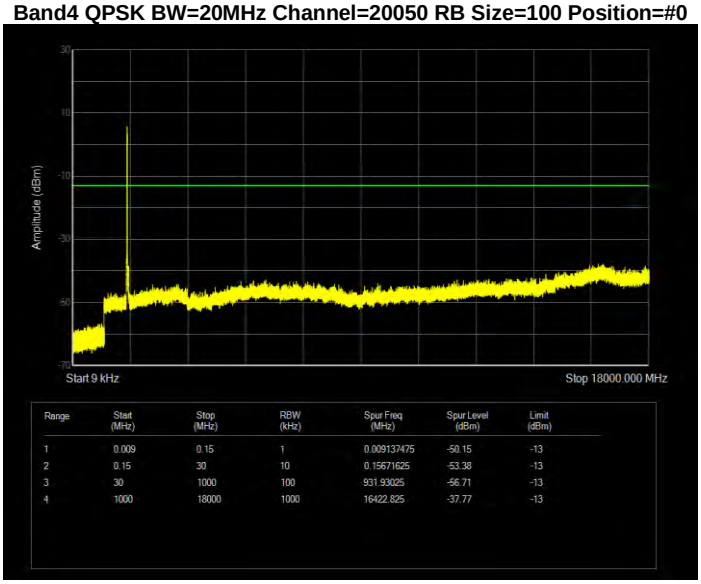
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009564	-52.04	-13
2	0.15	30	10	0.15522375	-51.8	-13
3	30	1000	100	944.031	-56.72	-13
4	1000	18000	1000	16354.825	-37.83	-13

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



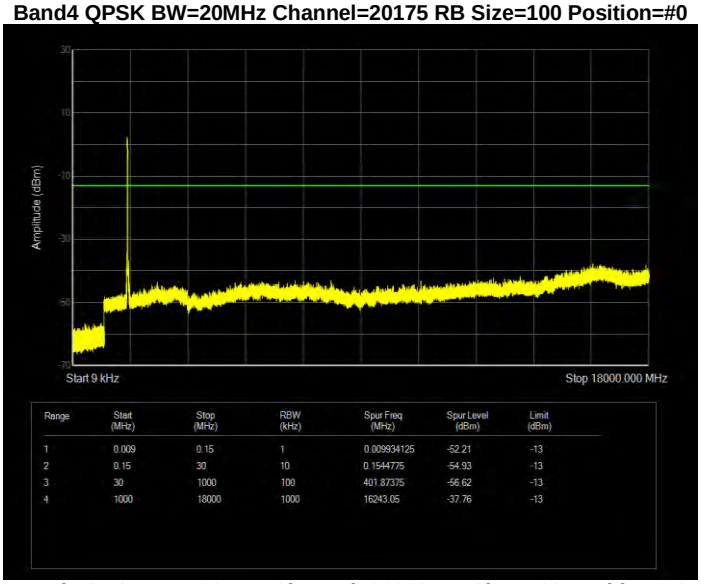
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009983475	-50.41	-13
2	0.15	30	10	0.1634325	-56.22	-13
3	30	1000	100	860.63525	-56.83	-13
4	1000	18000	1000	16333.15	-36.89	-13

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



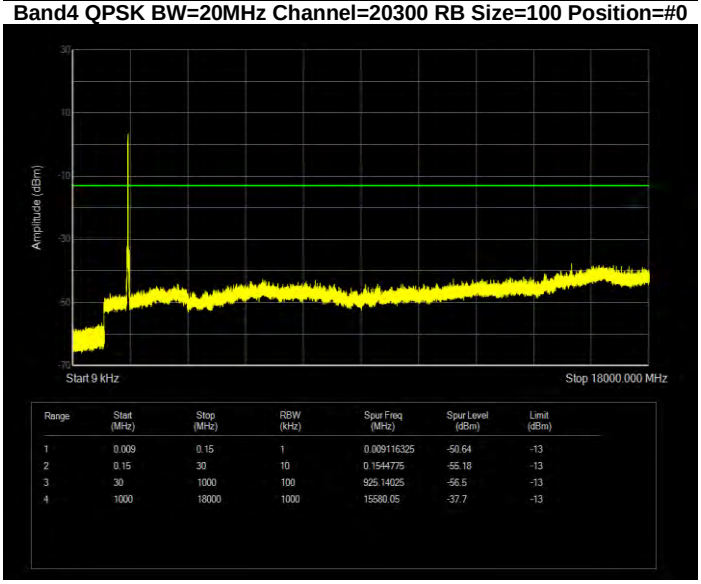
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009137475	-50.15	-13
2	0.15	30	10	0.15671625	-53.38	-13
3	30	1000	100	931.93025	-56.71	-13
4	1000	18000	1000	16422.825	-37.77	-13

Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



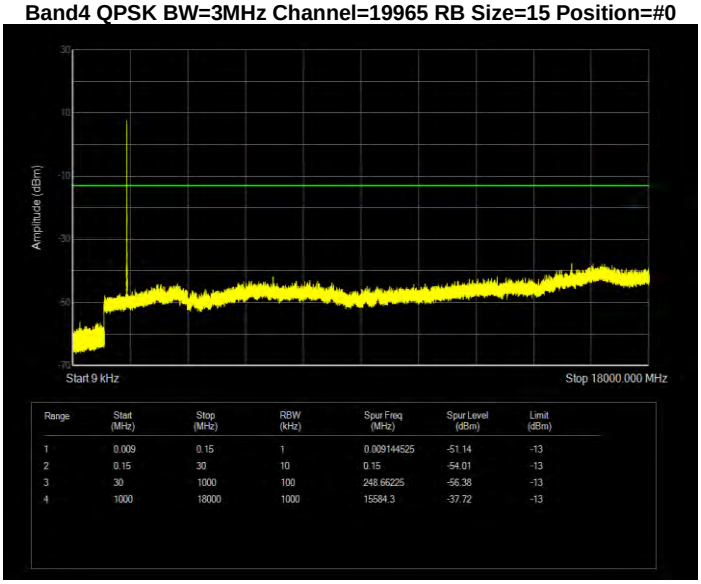
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009934125	-52.21	-13
2	0.15	30	10	0.1544775	-54.93	-13
3	30	1000	100	401.87375	-56.62	-13
4	1000	18000	1000	16243.05	-37.76	-13

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



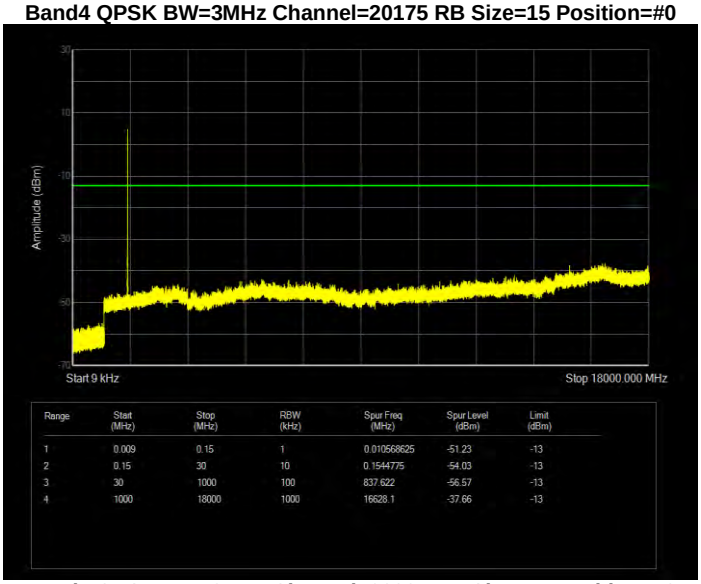
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009116325	-50.64	-13
2	0.15	30	10	0.1544775	-55.18	-13
3	30	1000	100	925.14025	-56.5	-13
4	1000	18000	1000	15580.05	-37.7	-13

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



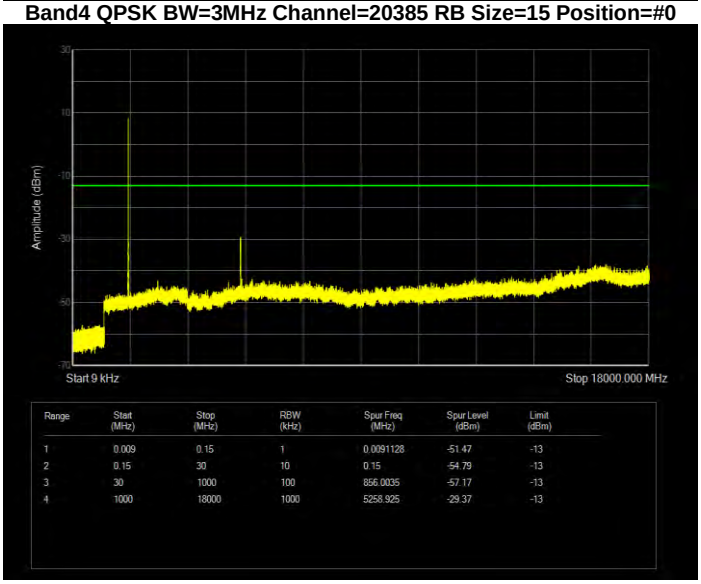
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009144525	-51.14	-13
2	0.15	30	10	0.15	-54.01	-13
3	30	1000	100	248.66225	-56.38	-13
4	1000	18000	1000	15584.3	-37.72	-13

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



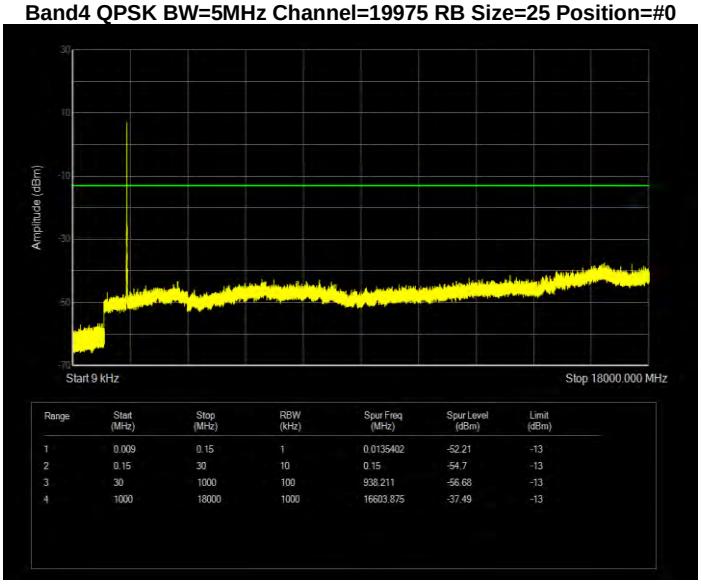
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010568625	-51.23	-13
2	0.15	30	10	0.1544775	-54.03	-13
3	30	1000	100	837.622	-56.57	-13
4	1000	18000	1000	16628.1	-37.66	-13

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



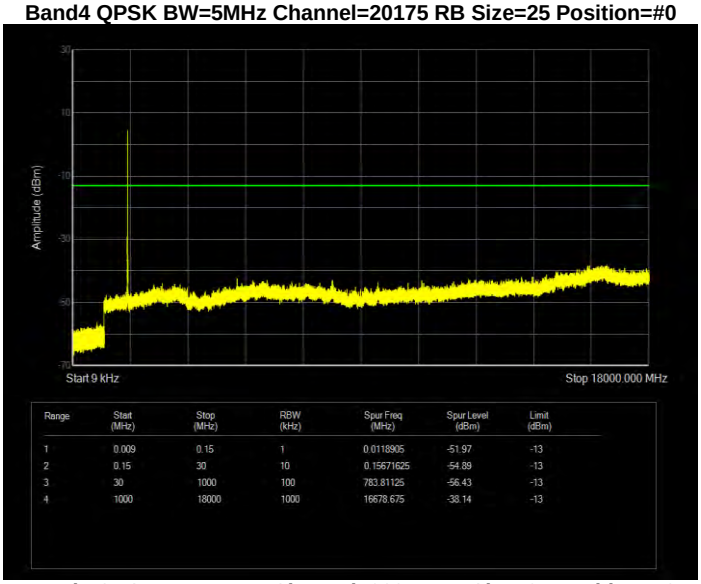
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091128	-51.47	-13
2	0.15	30	10	0.15	-54.79	-13
3	30	1000	100	856.0035	-57.17	-13
4	1000	18000	1000	5258.925	-29.37	-13

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



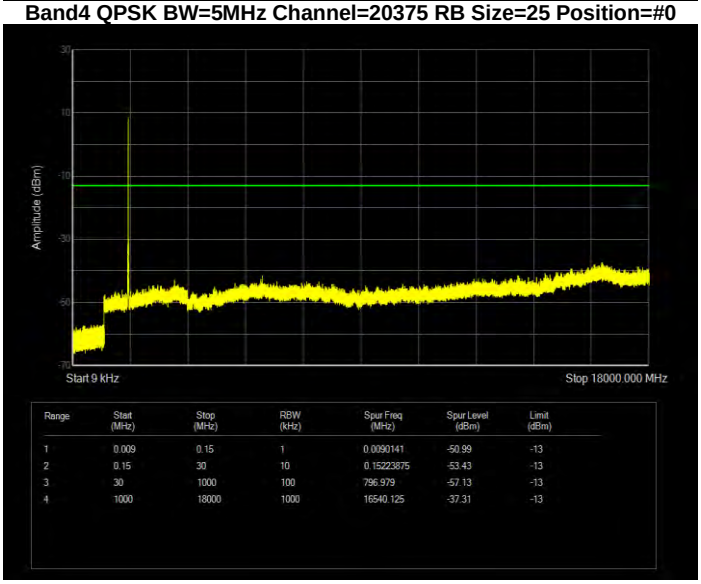
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0135402	-52.21	-13
2	0.15	30	10	0.15	-54.7	-13
3	30	1000	100	938.211	-56.68	-13
4	1000	18000	1000	16603.875	-37.49	-13

Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



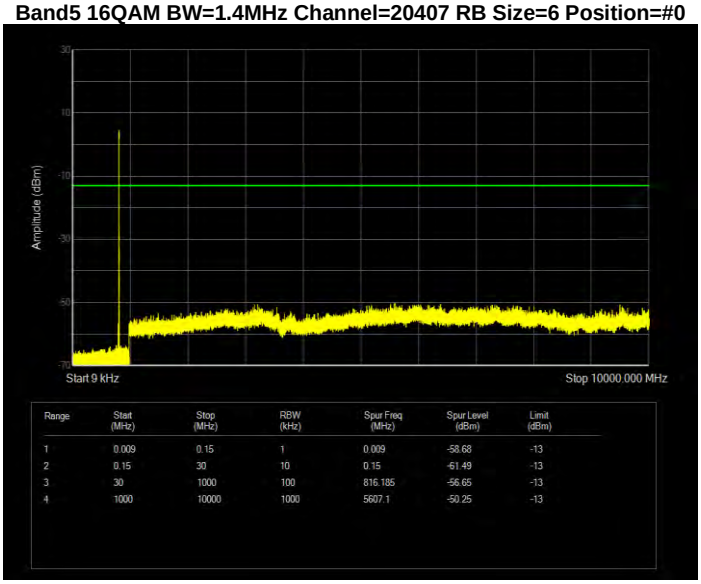
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0118905	-51.97	-13
2	0.15	30	10	0.15671625	-54.89	-13
3	30	1000	100	783.81125	-56.43	-13
4	1000	18000	1000	16678.675	-38.14	-13

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



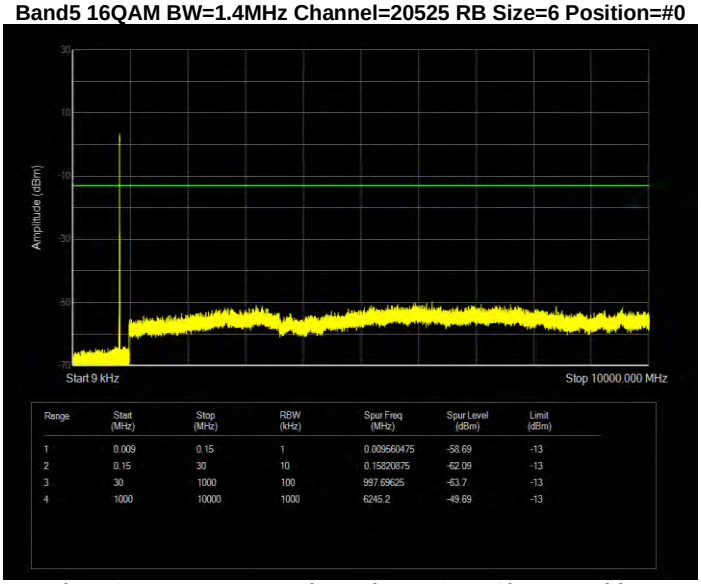
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-50.99	-13
2	0.15	30	10	0.15223875	-53.43	-13
3	30	1000	100	796.979	-57.13	-13
4	1000	18000	1000	16540.125	-37.31	-13

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



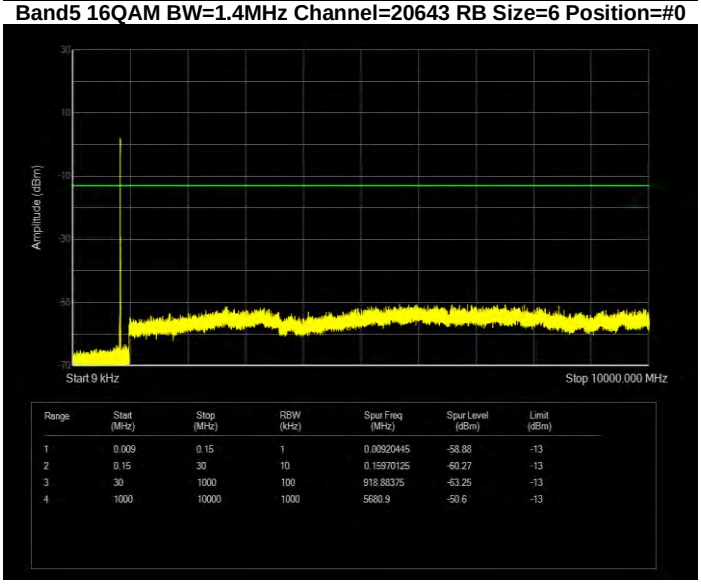
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.68	-13
2	0.15	30	10	0.15	-61.49	-13
3	30	1000	100	816.185	-56.65	-13
4	1000	10000	1000	5607.1	-50.25	-13

Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



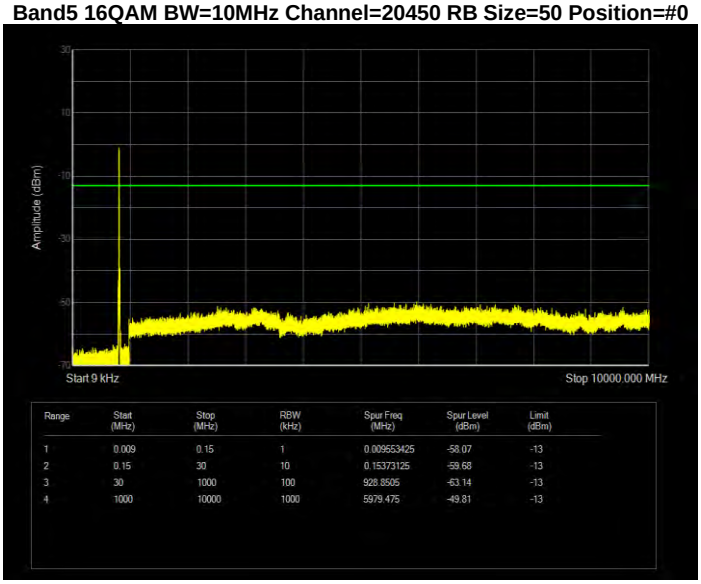
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009560475	-58.69	-13
2	0.15	30	10	0.15820875	-62.09	-13
3	30	1000	100	997.69625	-63.7	-13
4	1000	10000	1000	6245.2	-49.69	-13

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



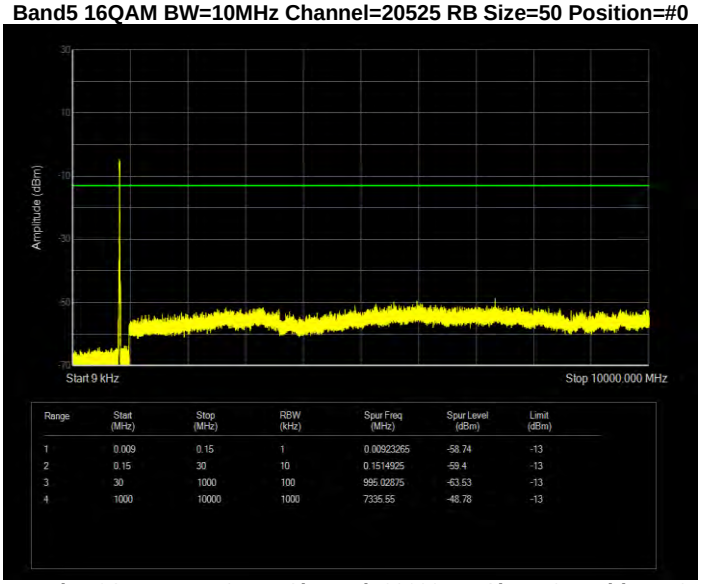
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00920445	-58.88	-13
2	0.15	30	10	0.15970125	-60.27	-13
3	30	1000	100	918.88375	-63.25	-13
4	1000	10000	1000	5680.9	-50.6	-13

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



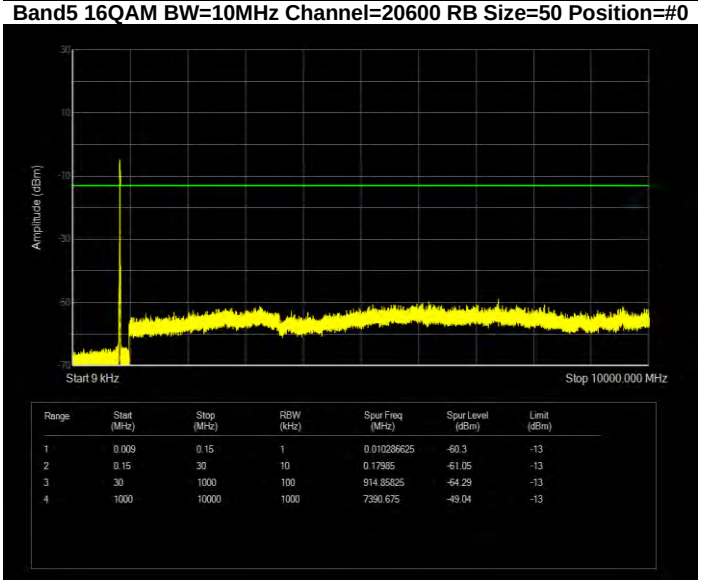
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009553425	-58.07	-13
2	0.15	30	10	0.15373125	-59.68	-13
3	30	1000	100	928.8505	-63.14	-13
4	1000	10000	1000	5979.475	-49.81	-13

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



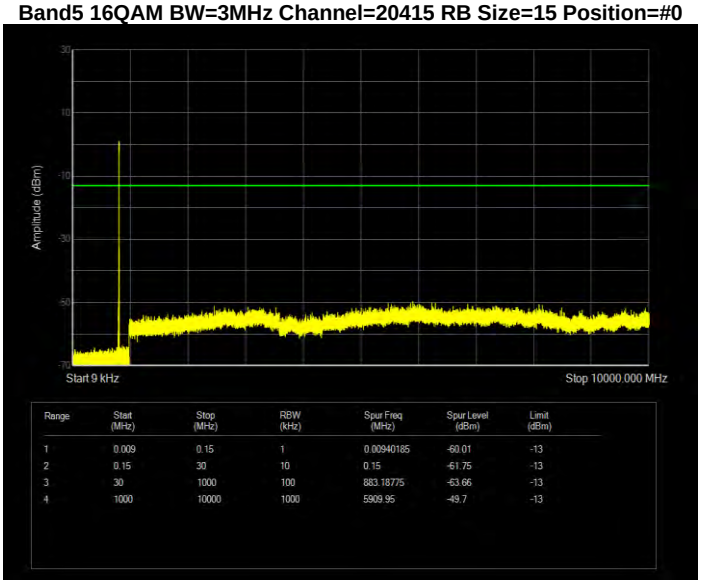
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00923265	-58.74	-13
2	0.15	30	10	0.1514925	-59.4	-13
3	30	1000	100	995.02875	-63.53	-13
4	1000	10000	1000	7335.55	-48.78	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



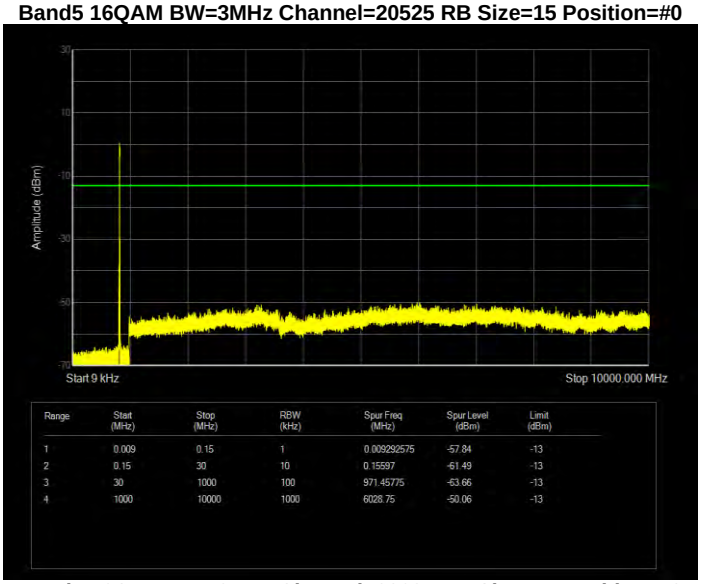
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010286625	-60.3	-13
2	0.15	30	10	0.17985	-61.05	-13
3	30	1000	100	914.85825	-64.29	-13
4	1000	10000	1000	7390.675	-49.04	-13

Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



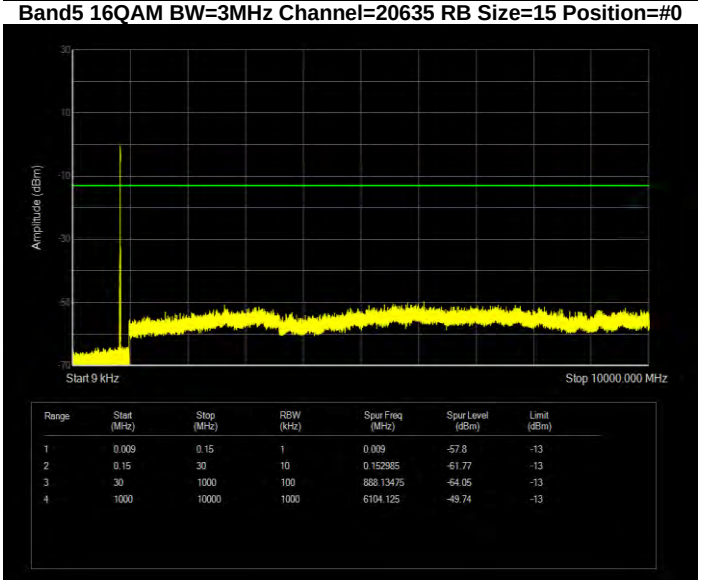
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00940185	-60.01	-13
2	0.15	30	10	0.15	-61.75	-13
3	30	1000	100	883.18775	-63.66	-13
4	1000	10000	1000	5909.95	-49.7	-13

Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



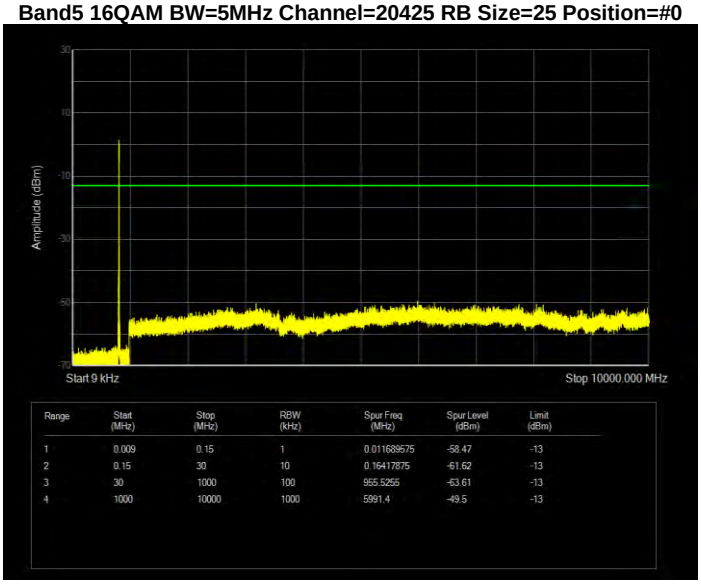
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009292575	-57.84	-13
2	0.15	30	10	0.15597	-61.49	-13
3	30	1000	100	971.45775	-63.66	-13
4	1000	10000	1000	6028.75	-50.06	-13

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



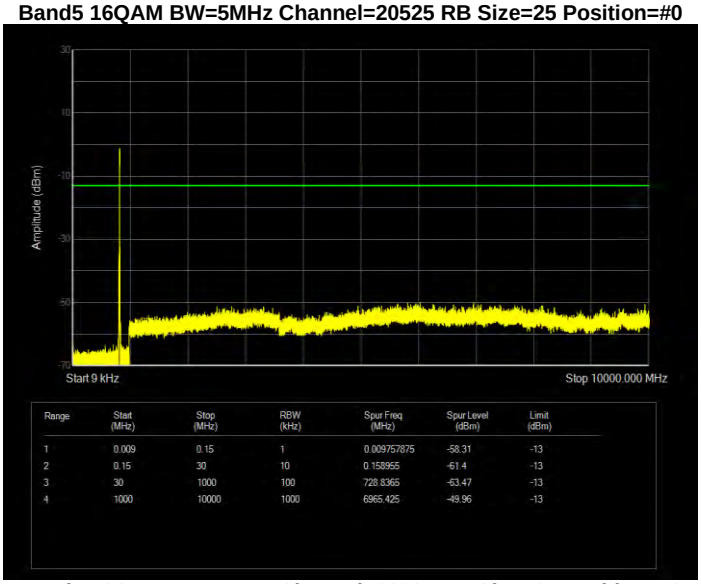
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.8	-13
2	0.15	30	10	0.152985	-61.77	-13
3	30	1000	100	888.13475	-64.05	-13
4	1000	10000	1000	6104.125	-49.74	-13

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



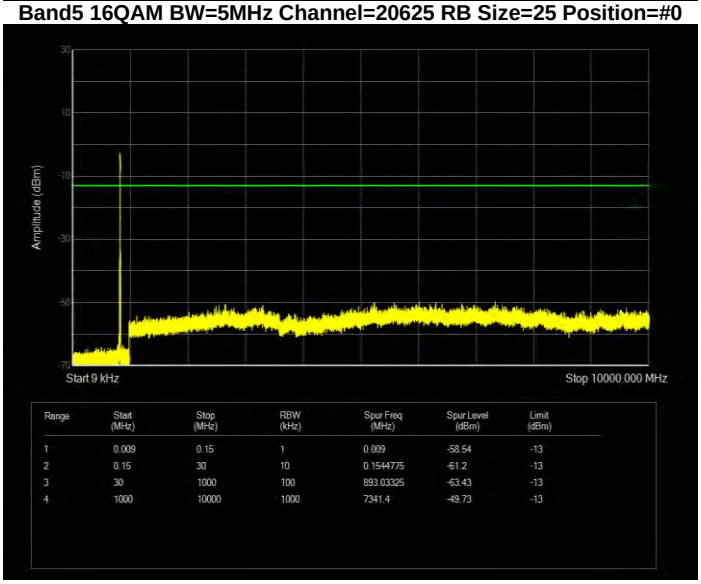
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011689575	-58.47	-13
2	0.15	30	10	0.16417875	-61.62	-13
3	30	1000	100	955.5255	-63.61	-13
4	1000	10000	1000	5991.4	-49.5	-13

Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



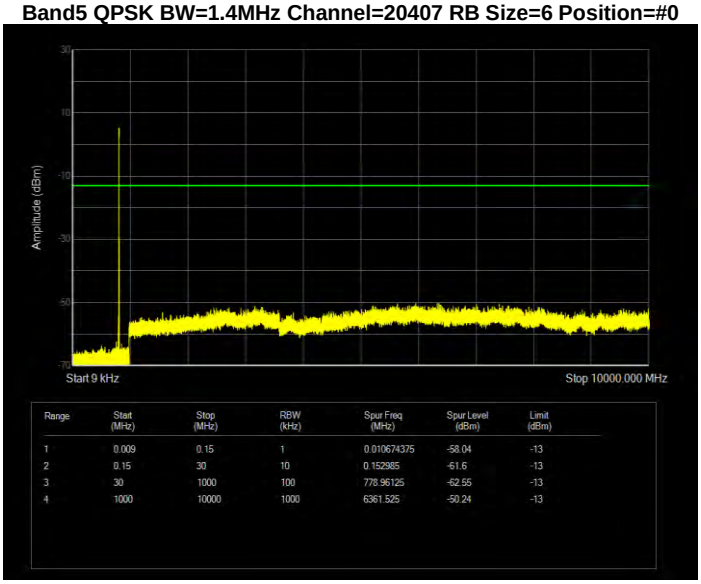
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009757875	-58.31	-13
2	0.15	30	10	0.158955	-61.4	-13
3	30	1000	100	728.8365	-63.47	-13
4	1000	10000	1000	6965.425	-49.96	-13

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



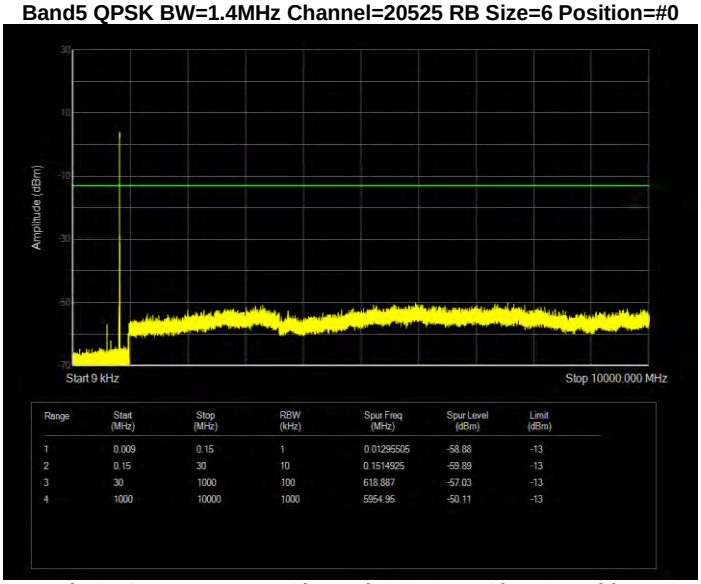
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.54	-13
2	0.15	30	10	0.1544775	-61.2	-13
3	30	1000	100	893.03325	-63.43	-13
4	1000	10000	1000	7341.4	-49.73	-13

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



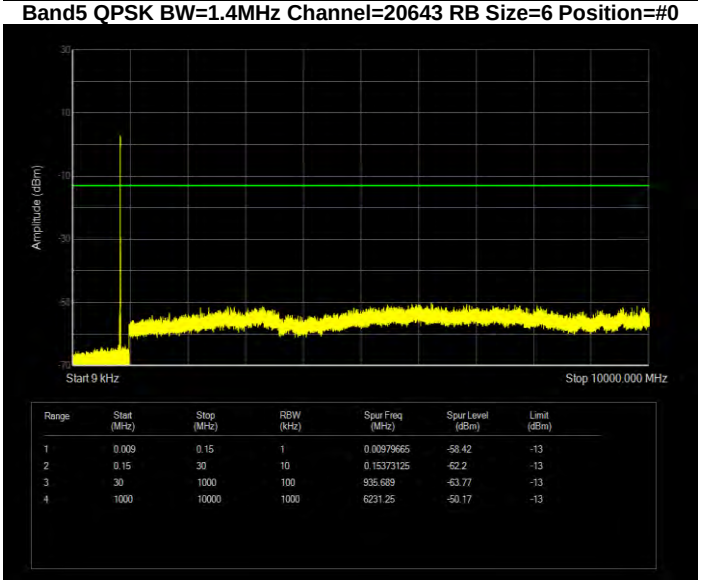
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010674375	-58.04	-13
2	0.15	30	10	0.152985	-61.6	-13
3	30	1000	100	778.96125	-62.55	-13
4	1000	10000	1000	6361.525	-50.24	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



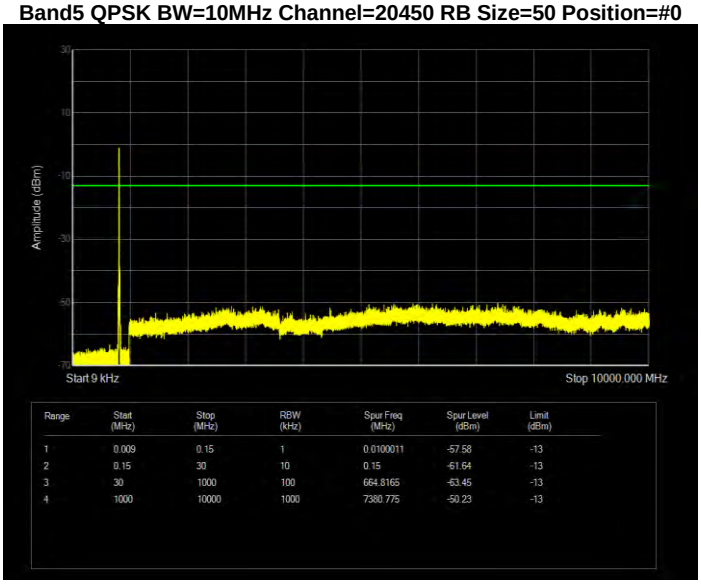
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01295505	-58.88	-13
2	0.15	30	10	0.1514925	-59.89	-13
3	30	1000	100	618.887	-57.03	-13
4	1000	10000	1000	5854.95	-50.11	-13

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



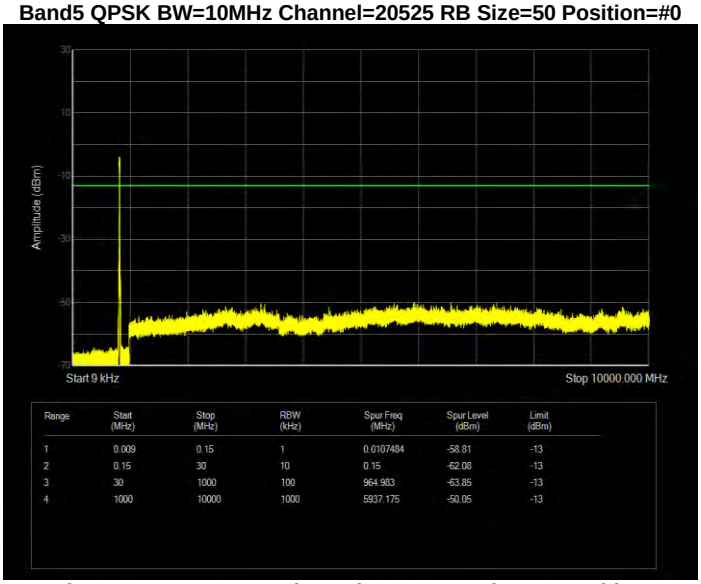
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00979665	-58.42	-13
2	0.15	30	10	0.15373125	-62.2	-13
3	30	1000	100	935.689	-63.77	-13
4	1000	10000	1000	6231.25	-50.17	-13

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



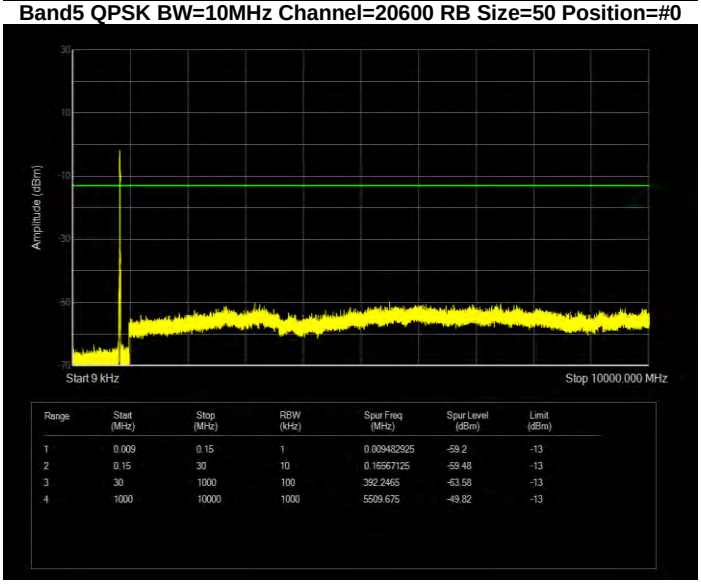
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100011	-57.58	-13
2	0.15	30	10	0.15	-61.64	-13
3	30	1000	100	664.8165	-63.45	-13
4	1000	10000	1000	7380.775	-50.23	-13

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



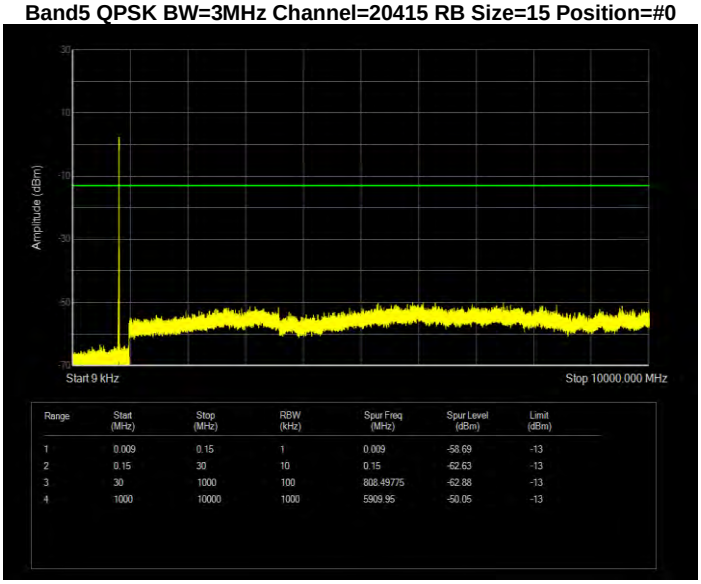
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107484	-58.81	-13
2	0.15	30	10	0.15	-62.08	-13
3	30	1000	100	964.983	-63.85	-13
4	1000	10000	1000	5937.175	-50.05	-13

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



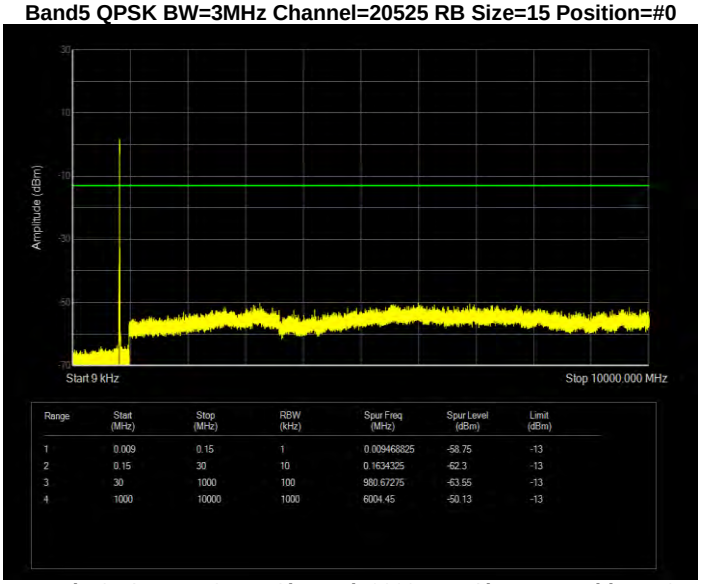
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009482925	-59.2	-13
2	0.15	30	10	0.16567125	-59.48	-13
3	30	1000	100	392.2465	-63.58	-13
4	1000	10000	1000	5509.675	-49.82	-13

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



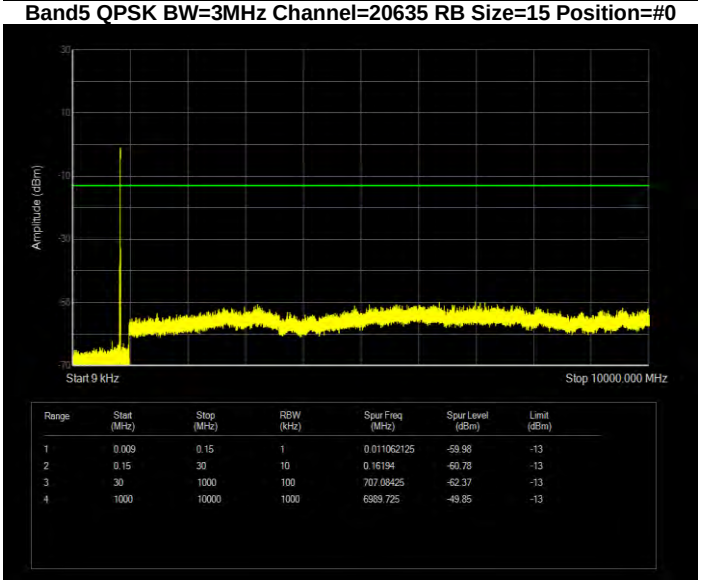
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.69	-13
2	0.15	30	10	0.15	-62.63	-13
3	30	1000	100	808.49775	-62.88	-13
4	1000	10000	1000	5909.95	-50.05	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



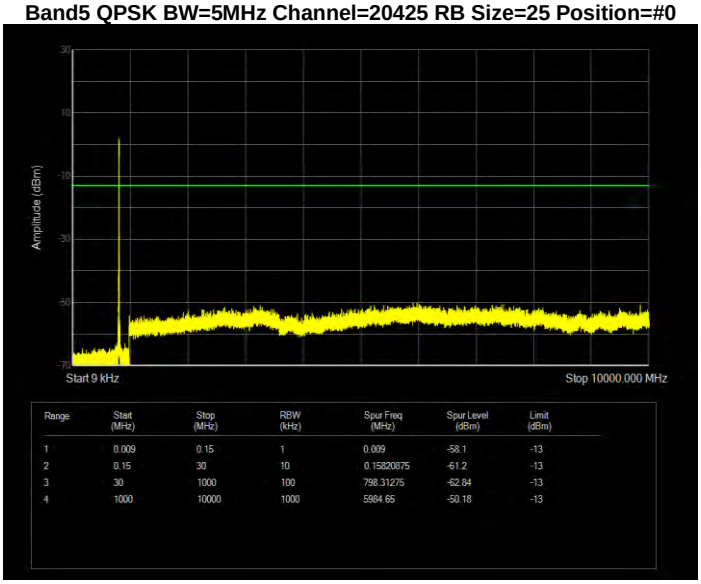
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009468825	-58.75	-13
2	0.15	30	10	0.1634325	-62.3	-13
3	30	1000	100	980.67275	-63.55	-13
4	1000	10000	1000	6004.45	-50.13	-13

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



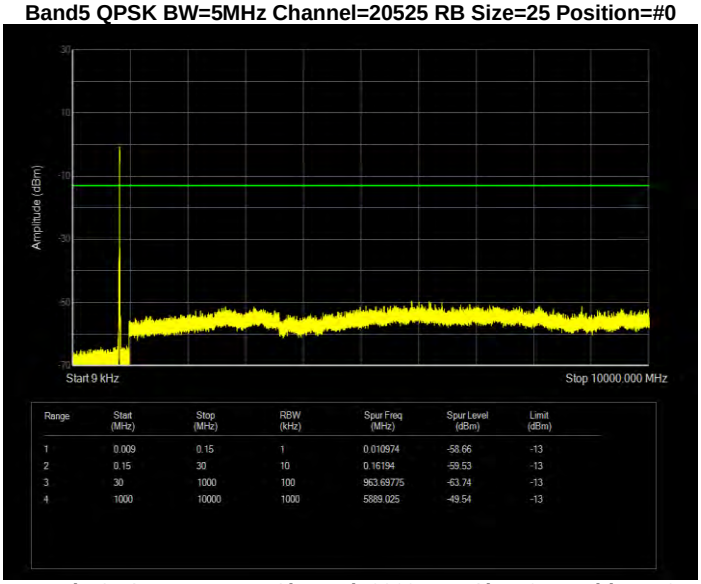
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011062125	-59.98	-13
2	0.15	30	10	0.16194	-60.78	-13
3	30	1000	100	707.08425	-62.37	-13
4	1000	10000	1000	6989.725	-49.85	-13

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



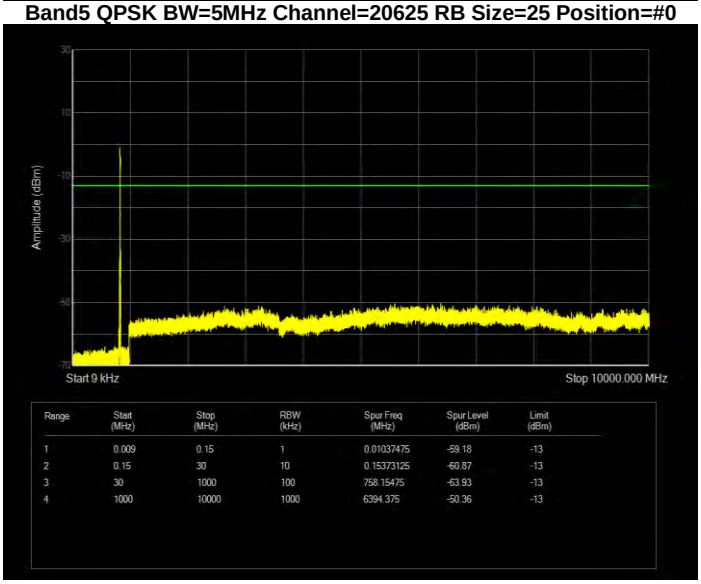
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-58.1	-13
2	0.15	30	10	0.15820875	-61.2	-13
3	30	1000	100	798.31275	-62.84	-13
4	1000	10000	1000	5984.65	-50.18	-13

Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



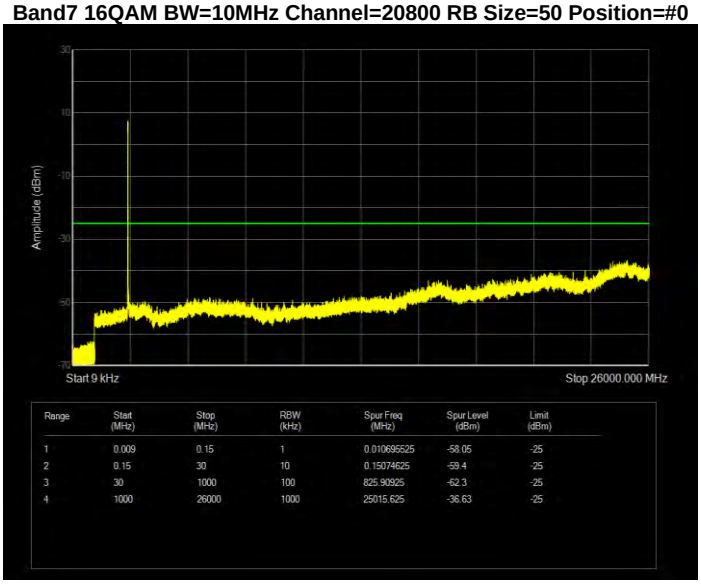
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010974	-58.66	-13
2	0.15	30	10	0.16194	-59.53	-13
3	30	1000	100	963.69775	-63.74	-13
4	1000	10000	1000	5889.025	-49.54	-13

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



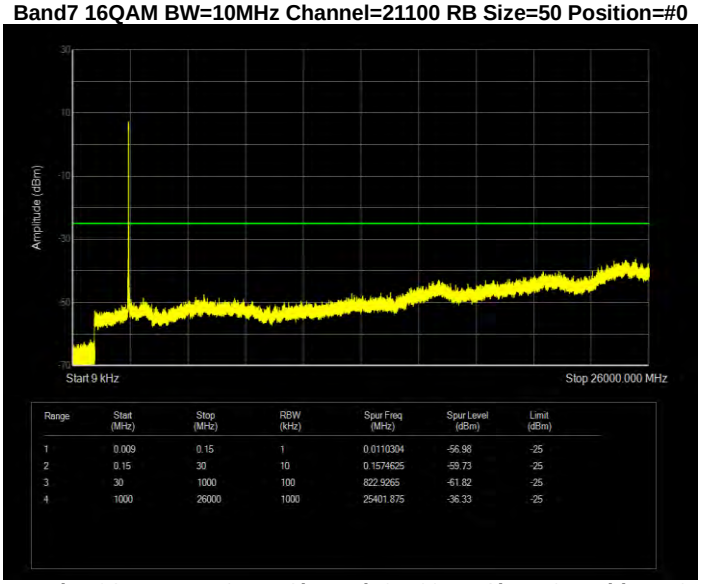
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01037475	-59.18	-13
2	0.15	30	10	0.15373125	-60.87	-13
3	30	1000	100	758.15475	-63.93	-13
4	1000	10000	1000	6394.375	-50.36	-13

Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



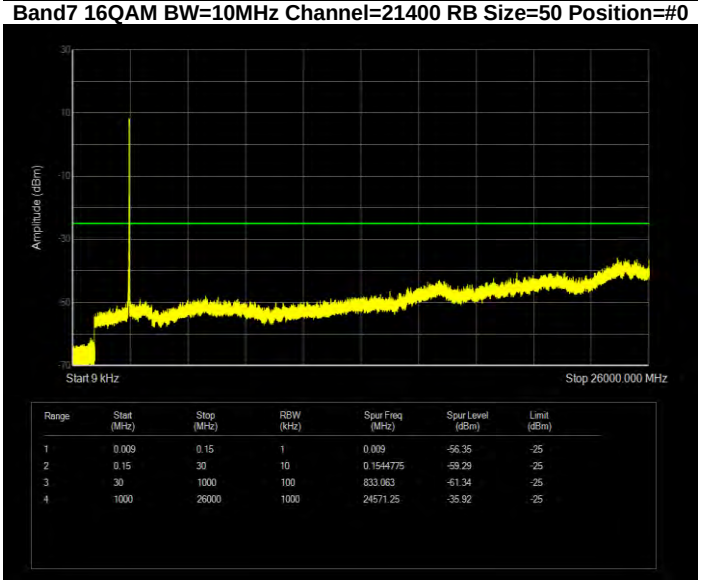
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010695525	-58.05	-25
2	0.15	30	10	0.15074625	-59.4	-25
3	30	1000	100	825.90925	-62.3	-25
4	1000	26000	1000	25015.625	-36.63	-25

Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



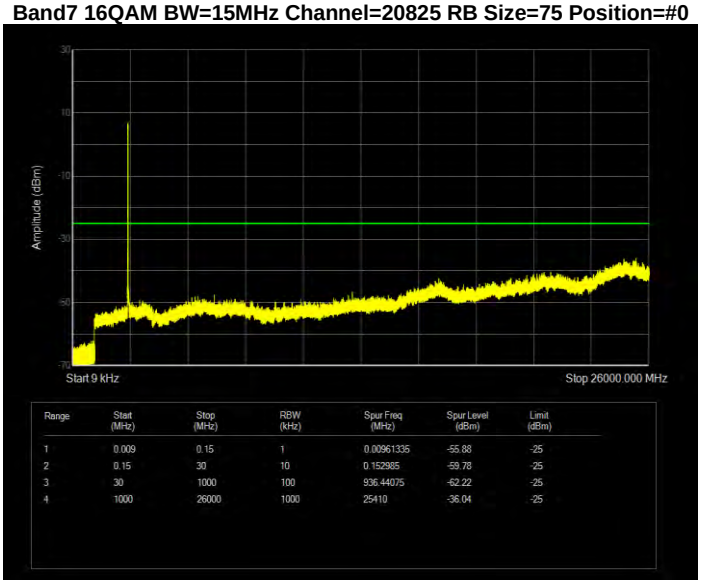
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110304	-56.98	-25
2	0.15	30	10	0.1574625	-59.73	-25
3	30	1000	100	822.9265	-61.82	-25
4	1000	26000	1000	25401.875	-36.33	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



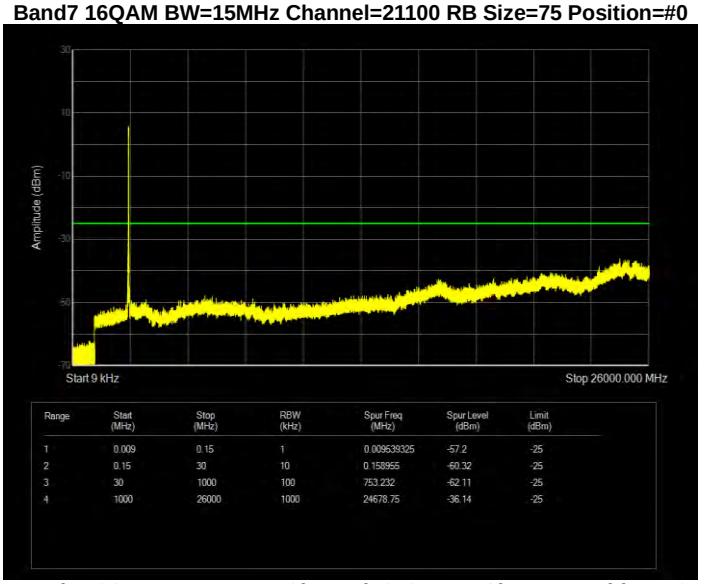
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-56.35	-25
2	0.15	30	10	0.1544775	-59.29	-25
3	30	1000	100	833.063	-61.34	-25
4	1000	26000	1000	24571.25	-35.92	-25

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



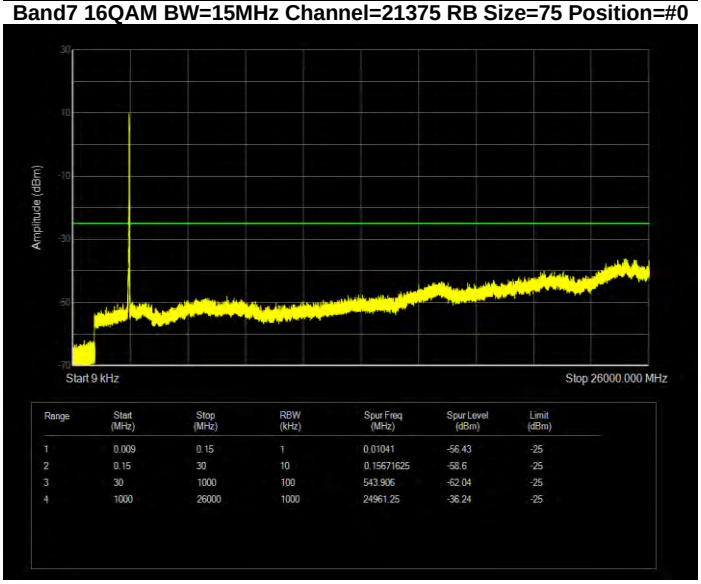
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00961335	-55.88	-25
2	0.15	30	10	0.152985	-59.78	-25
3	30	1000	100	936.44075	-62.22	-25
4	1000	26000	1000	25410	-36.04	-25

Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



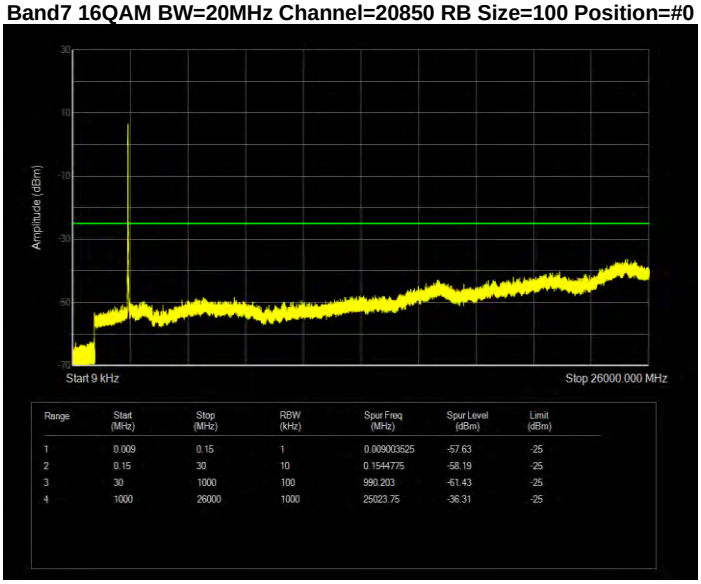
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009539325	-57.2	-25
2	0.15	30	10	0.158955	-60.32	-25
3	30	1000	100	753.232	-62.11	-25
4	1000	26000	1000	24678.75	-36.14	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



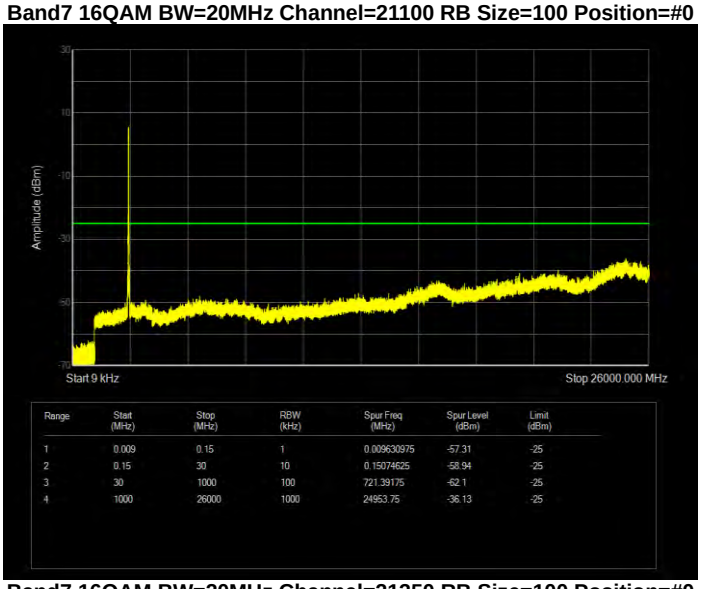
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01041	-56.43	-25
2	0.15	30	10	0.15671625	-58.6	-25
3	30	1000	100	543.906	-62.04	-25
4	1000	26000	1000	24961.25	-36.24	-25

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



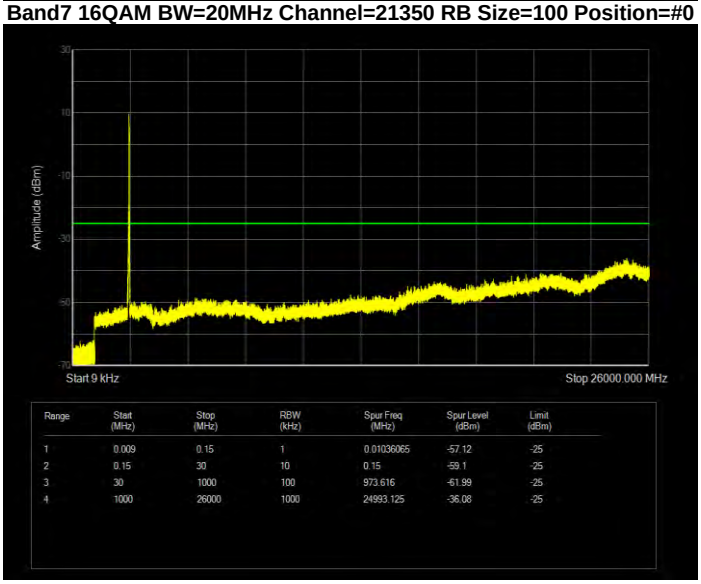
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009003525	-57.63	-25
2	0.15	30	10	0.1544775	-58.19	-25
3	30	1000	100	990.203	-61.43	-25
4	1000	26000	1000	25023.75	-36.31	-25

Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



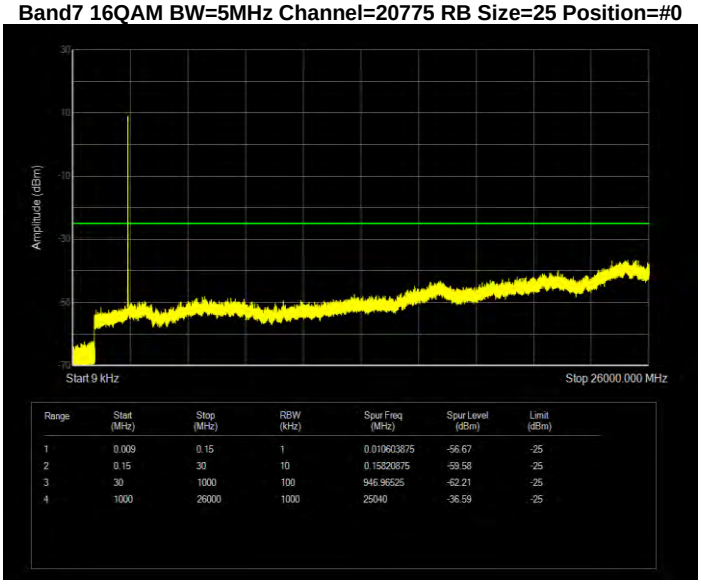
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009630975	-57.31	-25
2	0.15	30	10	0.15074625	-58.94	-25
3	30	1000	100	721.39175	-62.1	-25
4	1000	26000	1000	24953.75	-36.13	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



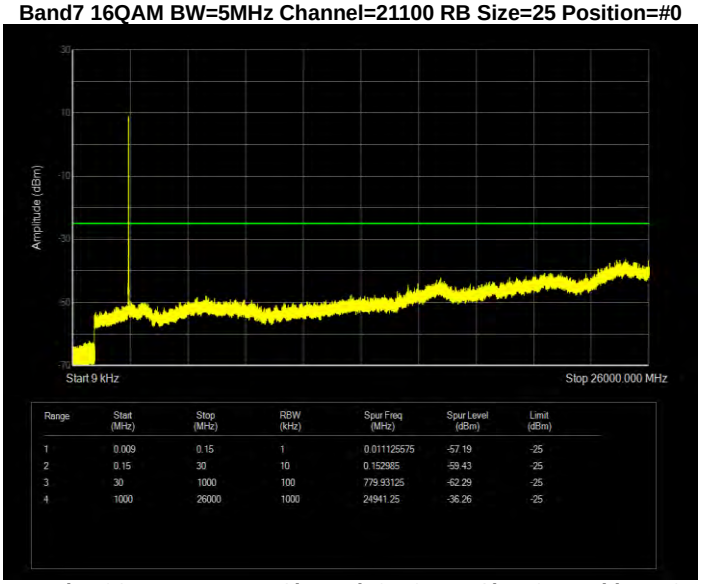
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01036065	-57.12	-25
2	0.15	30	10	0.15	-59.1	-25
3	30	1000	100	973.616	-61.99	-25
4	1000	26000	1000	24993.125	-36.08	-25

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



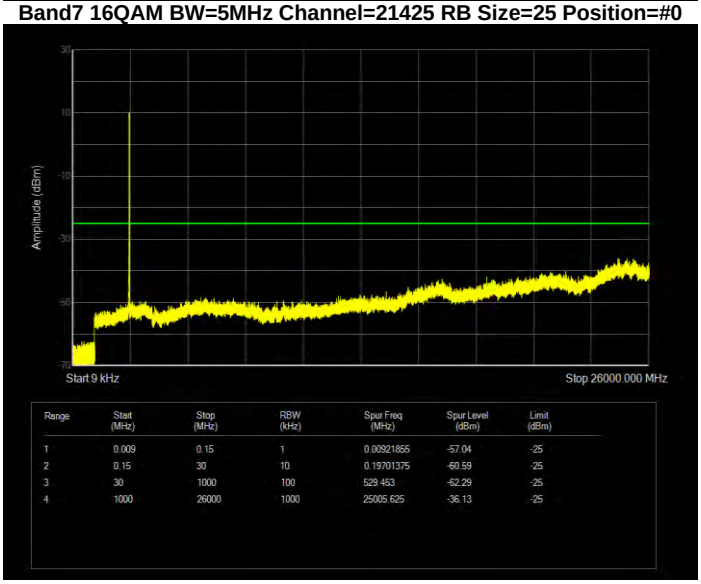
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010603875	-56.67	-25
2	0.15	30	10	0.15820875	-59.58	-25
3	30	1000	100	946.96525	-62.21	-25
4	1000	26000	1000	25040	-36.59	-25

Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



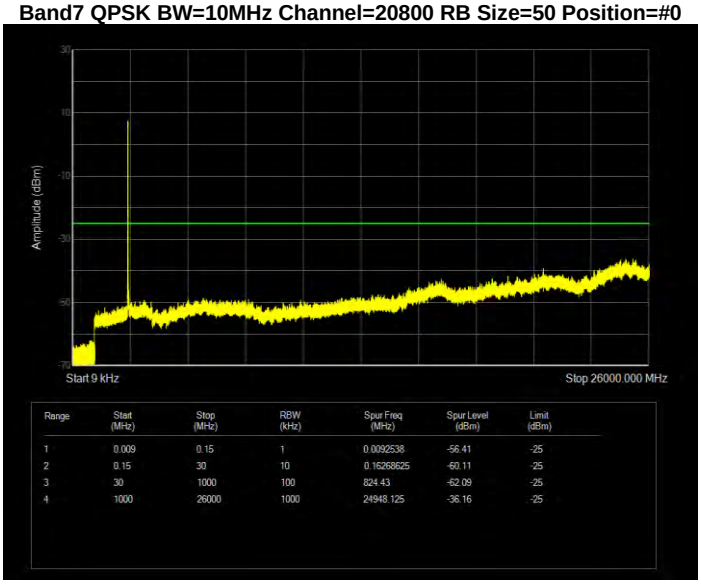
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011125575	-57.19	-25
2	0.15	30	10	0.152985	-59.43	-25
3	30	1000	100	779.93125	-62.29	-25
4	1000	26000	1000	24941.25	-36.26	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



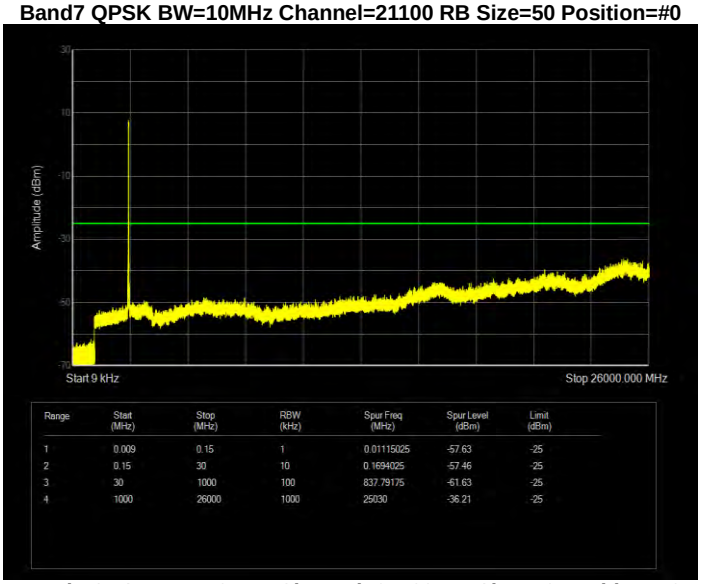
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00921855	-57.04	-25
2	0.15	30	10	0.19701375	-60.59	-25
3	30	1000	100	529.453	-62.29	-25
4	1000	26000	1000	25005.625	-36.13	-25

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



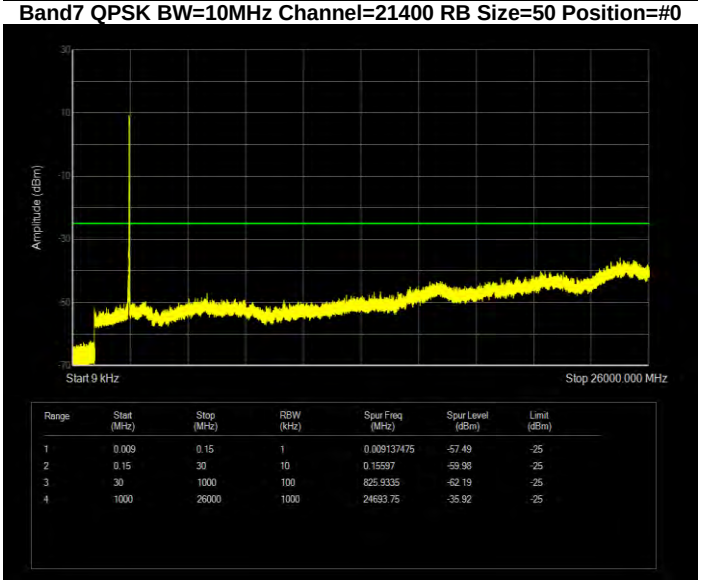
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-56.41	-25
2	0.15	30	10	0.16268625	-60.11	-25
3	30	1000	100	824.43	-62.09	-25
4	1000	26000	1000	24948.125	-36.16	-25

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



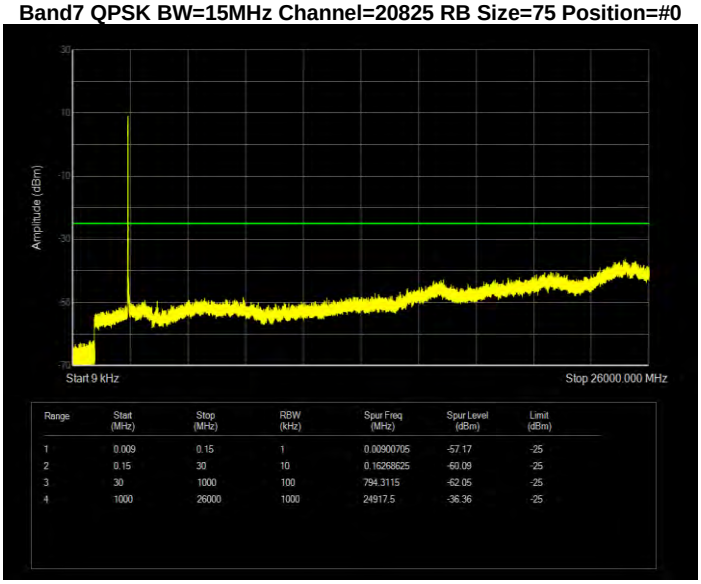
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01115025	-57.63	-25
2	0.15	30	10	0.1694025	-57.46	-25
3	30	1000	100	837.79175	-61.63	-25
4	1000	26000	1000	25030	-36.21	-25

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



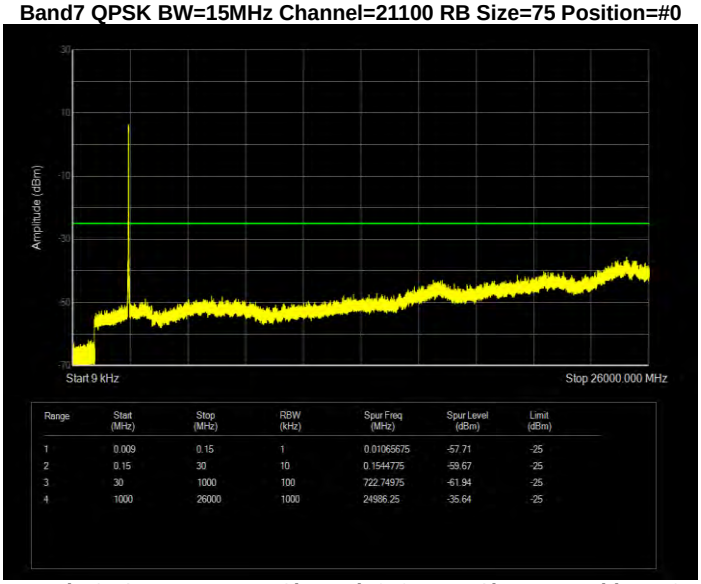
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009137475	-57.49	-25
2	0.15	30	10	0.15597	-59.98	-25
3	30	1000	100	825.9335	-62.19	-25
4	1000	26000	1000	24693.75	-35.92	-25

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



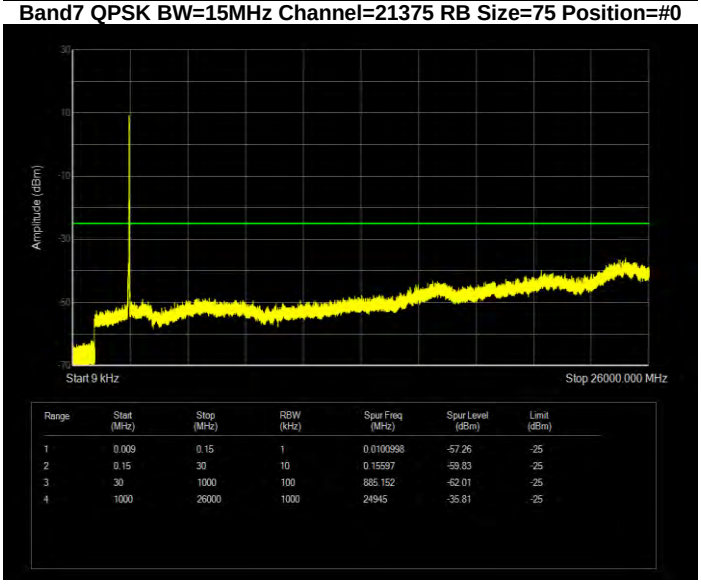
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00900705	-57.17	-25
2	0.15	30	10	0.16268625	-60.09	-25
3	30	1000	100	794.3115	-62.05	-25
4	1000	26000	1000	24917.5	-36.36	-25

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



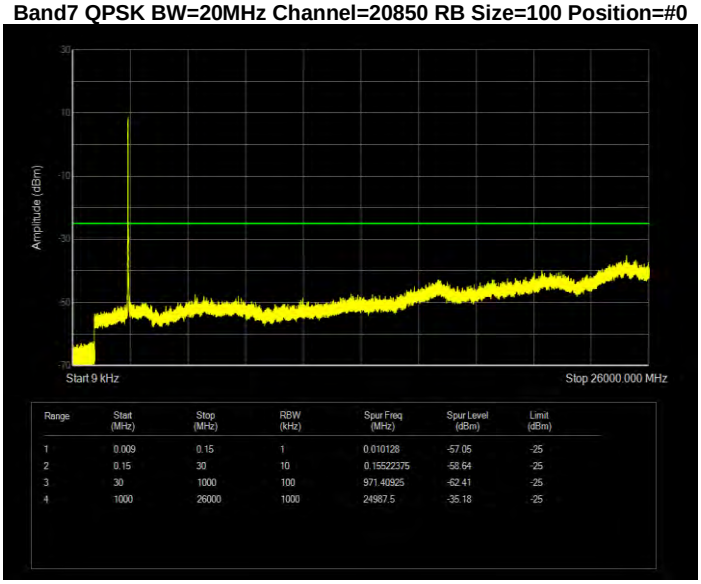
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01065675	-57.71	-25
2	0.15	30	10	0.1544775	-59.67	-25
3	30	1000	100	722.74975	-61.94	-25
4	1000	26000	1000	24986.25	-35.64	-25

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



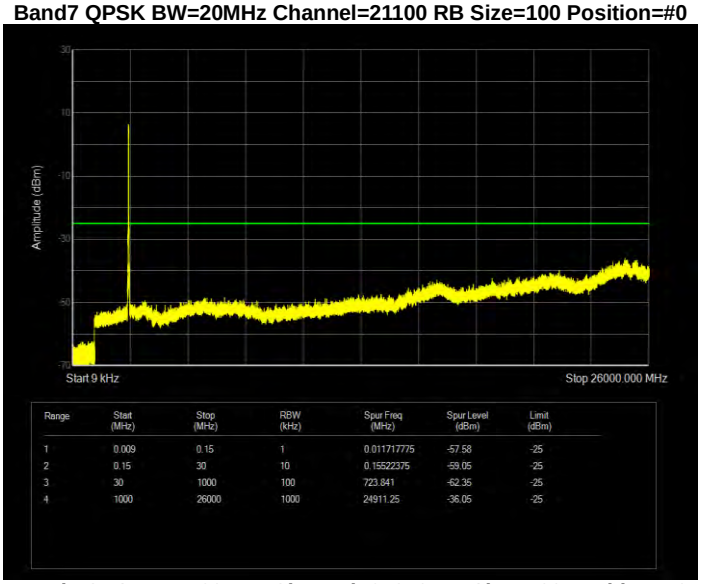
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100998	-57.26	-25
2	0.15	30	10	0.15597	-59.83	-25
3	30	1000	100	885.152	-62.01	-25
4	1000	26000	1000	24945	-35.81	-25

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



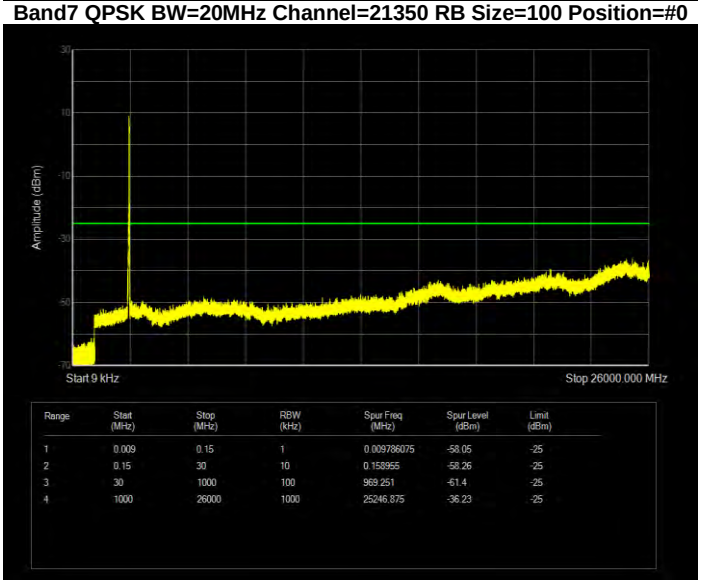
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010128	-57.05	-25
2	0.15	30	10	0.15522375	-58.64	-25
3	30	1000	100	971.40925	-62.41	-25
4	1000	26000	1000	24987.5	-35.18	-25

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



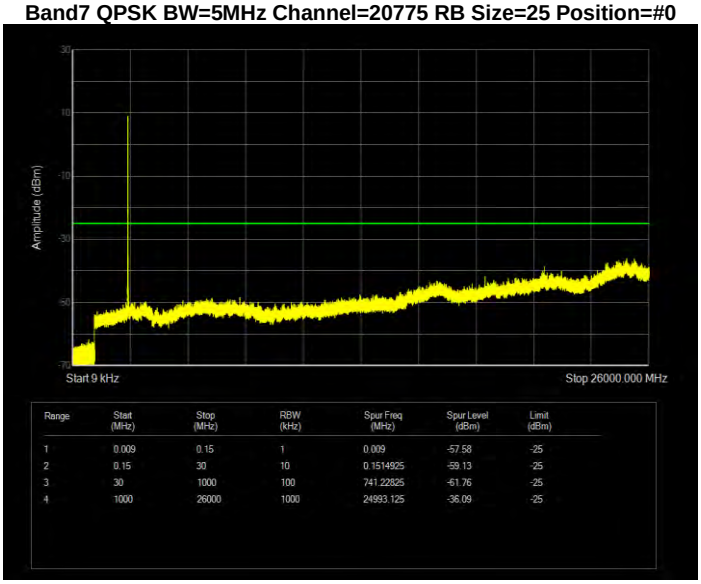
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011717775	-57.58	-25
2	0.15	30	10	0.15522375	-59.05	-25
3	30	1000	100	723.841	-62.36	-25
4	1000	26000	1000	24911.25	-36.05	-25

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



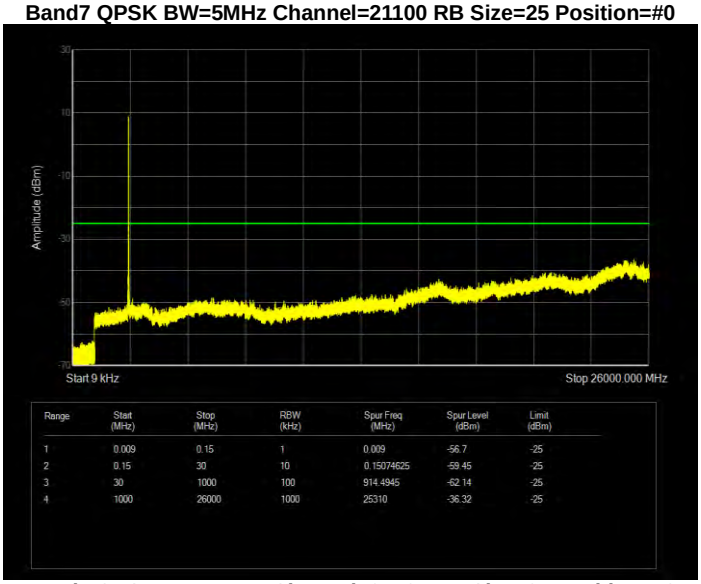
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009786075	-58.05	-25
2	0.15	30	10	0.158955	-58.26	-25
3	30	1000	100	969.251	-61.4	-25
4	1000	26000	1000	25246.875	-36.23	-25

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



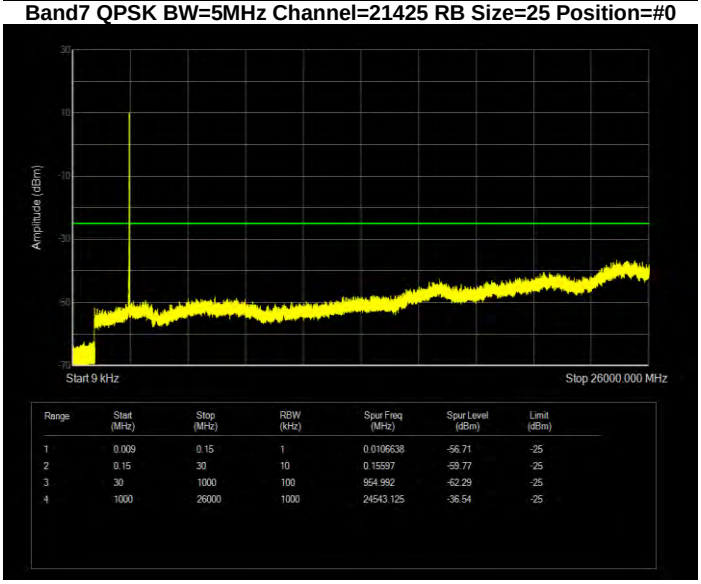
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.58	-25
2	0.15	30	10	0.1514925	-59.13	-25
3	30	1000	100	741.22825	-61.76	-25
4	1000	26000	1000	24993.125	-36.09	-25

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



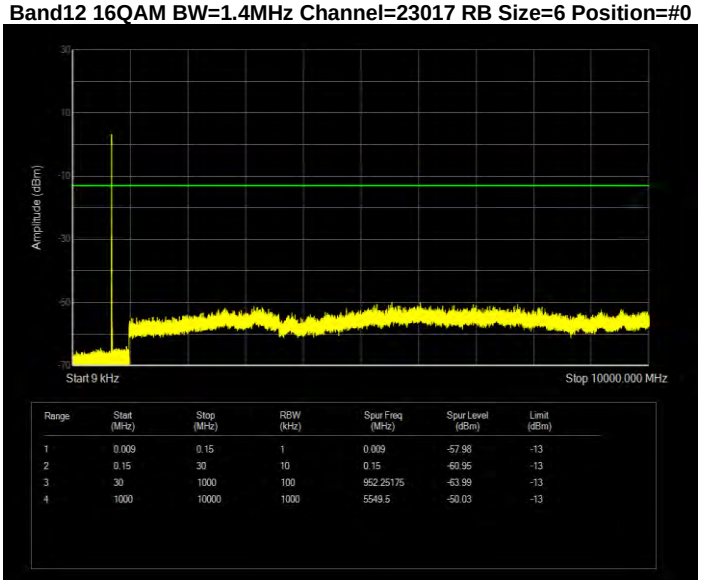
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-56.7	-25
2	0.15	30	10	0.15074625	-59.45	-25
3	30	1000	100	914.4945	-62.14	-25
4	1000	26000	1000	25310	-36.32	-25

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



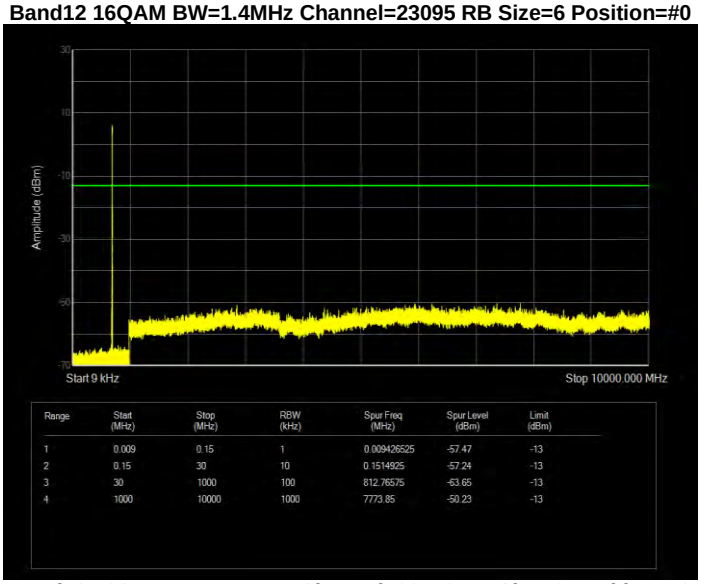
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106638	-56.71	-25
2	0.15	30	10	0.15597	-59.77	-25
3	30	1000	100	954.992	-62.29	-25
4	1000	26000	1000	24543.125	-36.54	-25

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



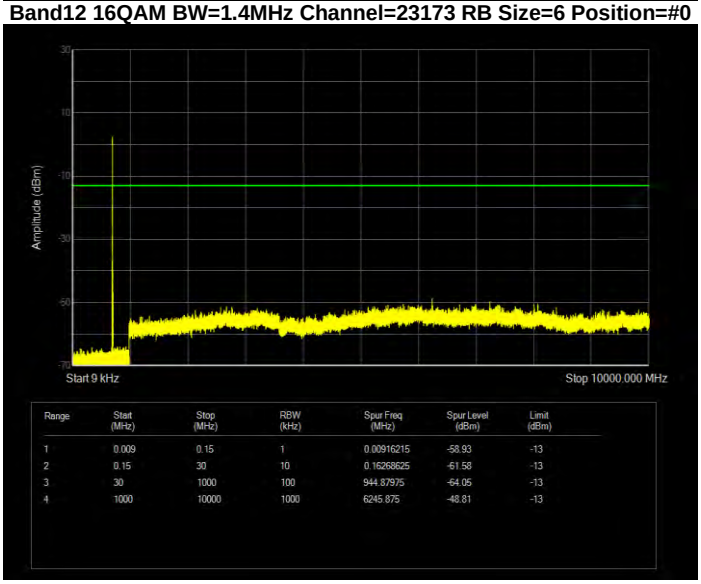
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-57.98	-13
2	0.15	30	10	0.15	-60.95	-13
3	30	1000	100	952.25175	-63.99	-13
4	1000	10000	1000	5549.5	-50.03	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



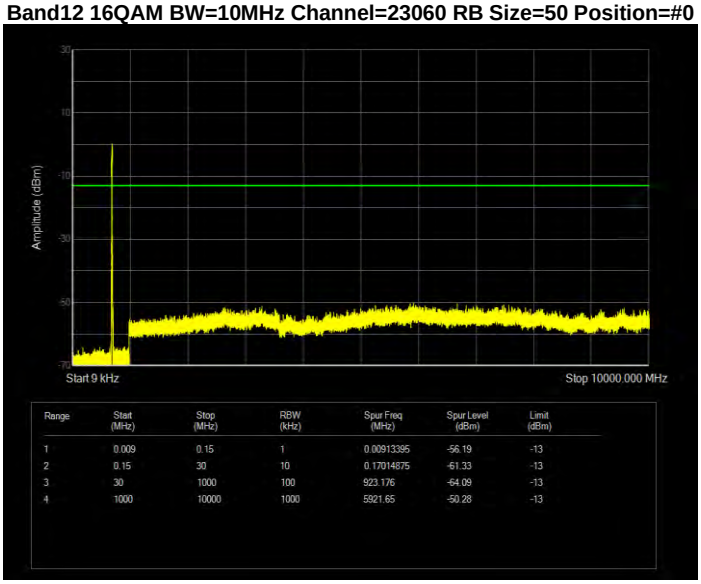
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009426525	-57.47	-13
2	0.15	30	10	0.1514925	-57.24	-13
3	30	1000	100	812.76575	-63.65	-13
4	1000	10000	1000	7773.85	-50.23	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



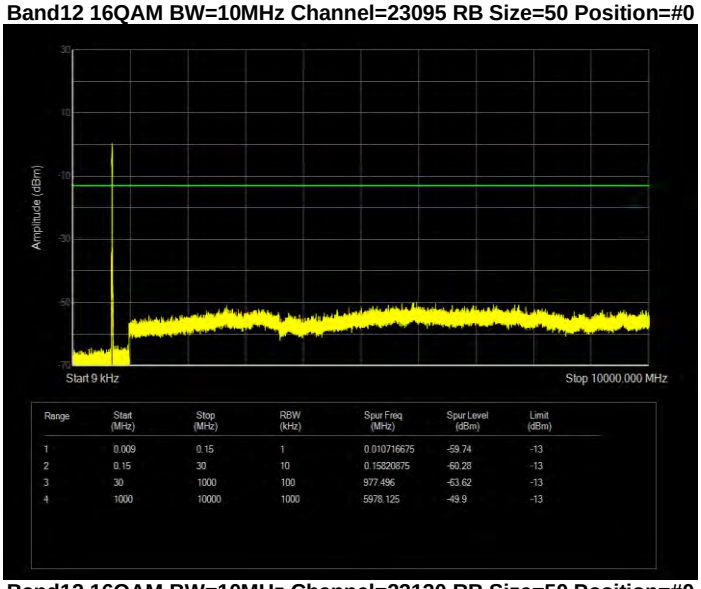
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00916215	-58.93	-13
2	0.15	30	10	0.16268625	-61.58	-13
3	30	1000	100	944.87975	-64.05	-13
4	1000	10000	1000	6245.875	-48.81	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



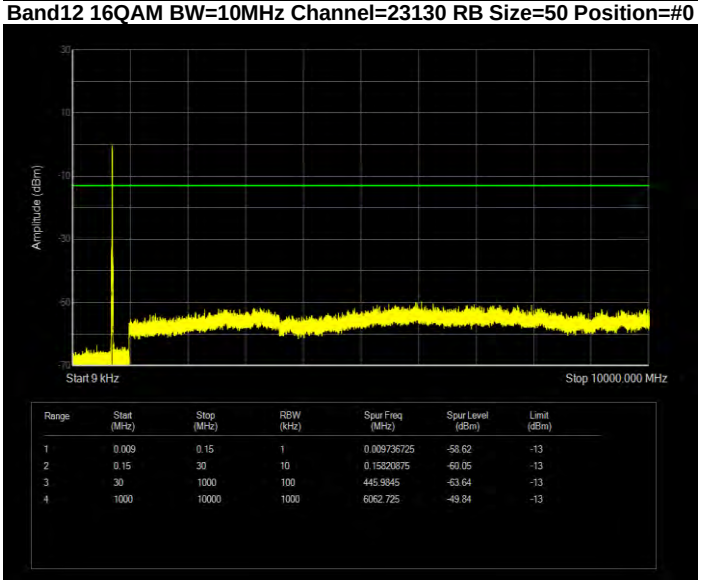
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00913395	-56.19	-13
2	0.15	30	10	0.17014875	-61.33	-13
3	30	1000	100	923.176	-64.09	-13
4	1000	10000	1000	5921.65	-50.28	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



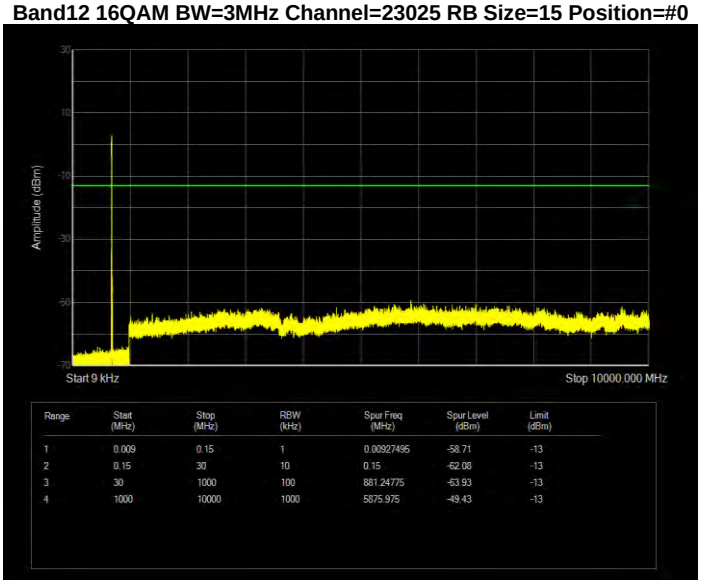
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010716675	-59.74	-13
2	0.15	30	10	0.15820875	-60.28	-13
3	30	1000	100	977.496	-63.62	-13
4	1000	10000	1000	5978.125	-49.9	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



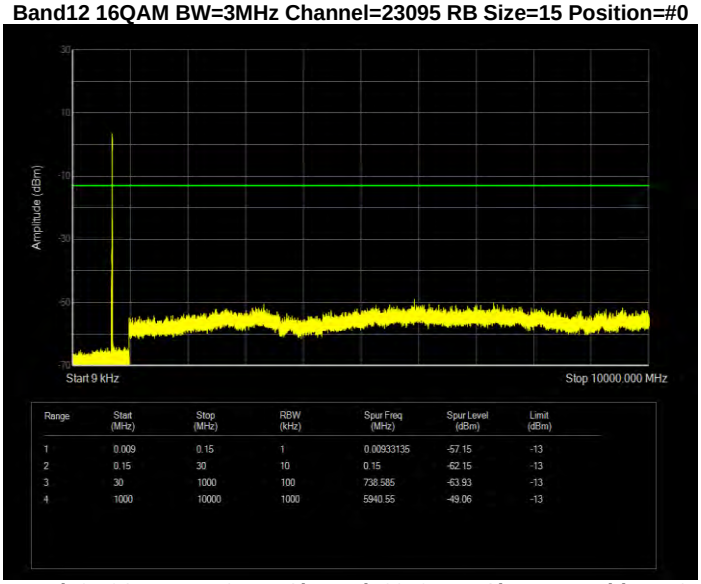
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009736725	-58.62	-13
2	0.15	30	10	0.15820875	-60.05	-13
3	30	1000	100	445.9845	-63.64	-13
4	1000	10000	1000	6062.725	-49.84	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



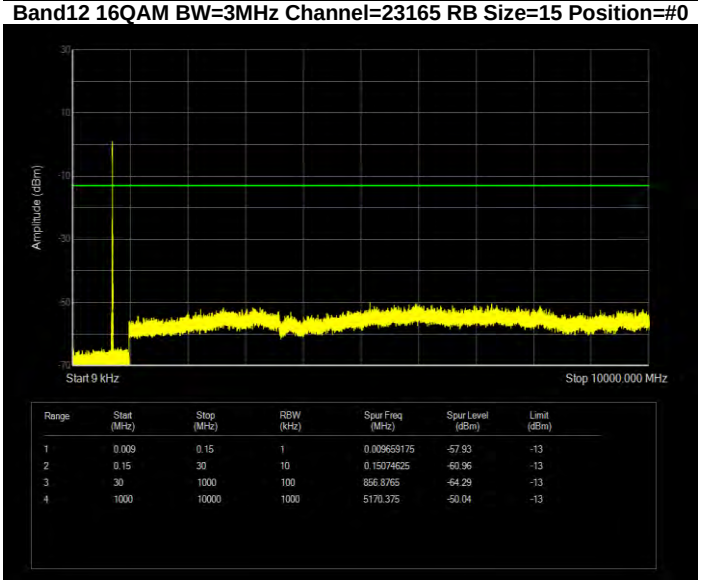
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00927495	-58.71	-13
2	0.15	30	10	0.15	-62.08	-13
3	30	1000	100	881.24775	-63.93	-13
4	1000	10000	1000	5875.975	-49.43	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



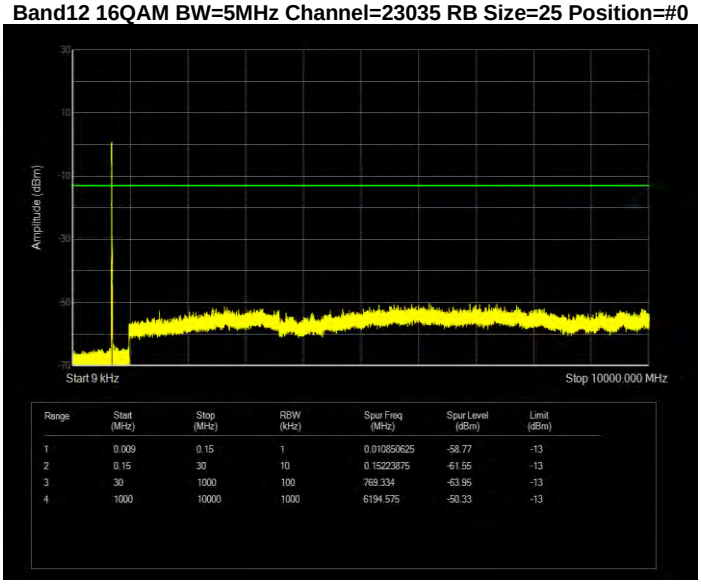
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00933135	-57.15	-13
2	0.15	30	10	0.15	-62.15	-13
3	30	1000	100	738.585	-63.93	-13
4	1000	10000	1000	5940.55	-49.06	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



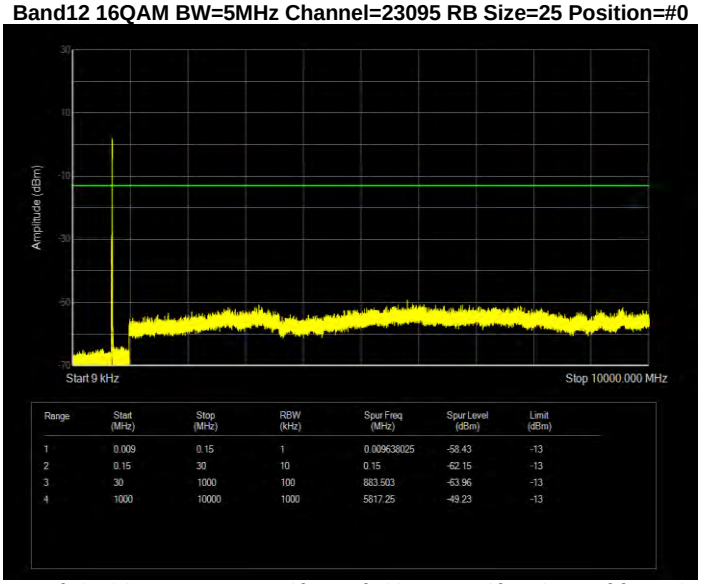
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009659175	-57.93	-13
2	0.15	30	10	0.15074625	-60.96	-13
3	30	1000	100	856.8765	-64.29	-13
4	1000	10000	1000	5170.375	-50.04	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



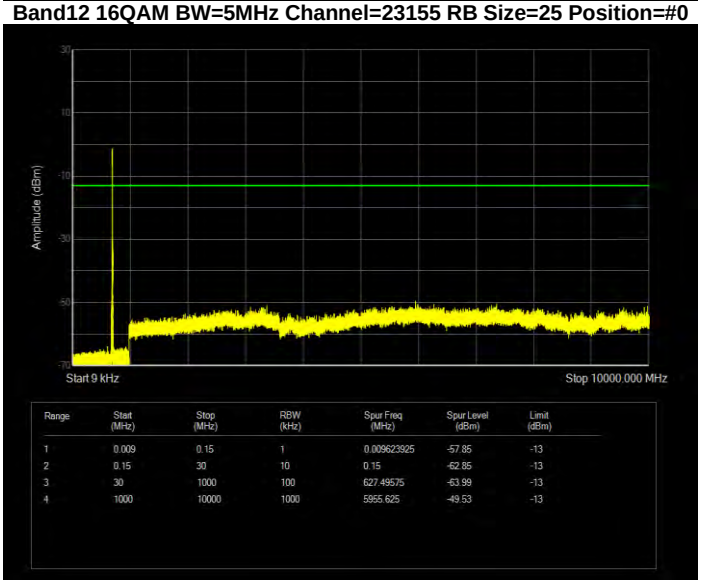
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010850625	-58.77	-13
2	0.15	30	10	0.15223875	-61.55	-13
3	30	1000	100	769.334	-63.95	-13
4	1000	10000	1000	6194.575	-50.33	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



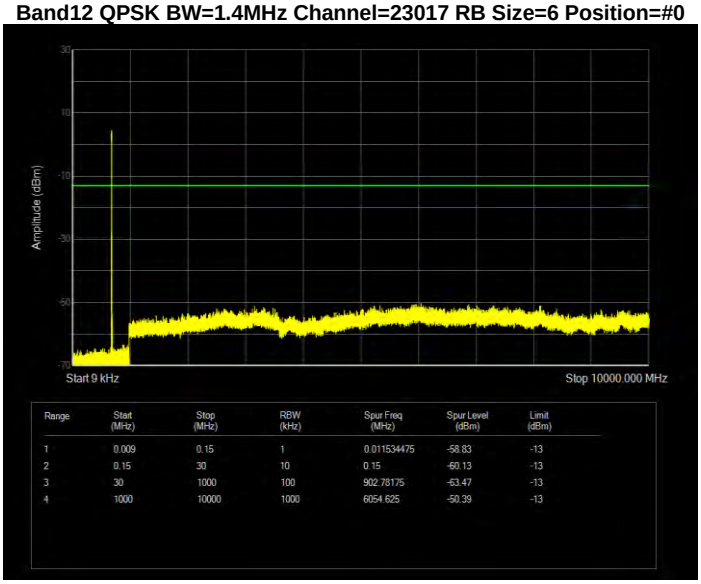
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009638025	-58.43	-13
2	0.15	30	10	0.15	-62.15	-13
3	30	1000	100	883.503	-63.96	-13
4	1000	10000	1000	5817.25	-49.23	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



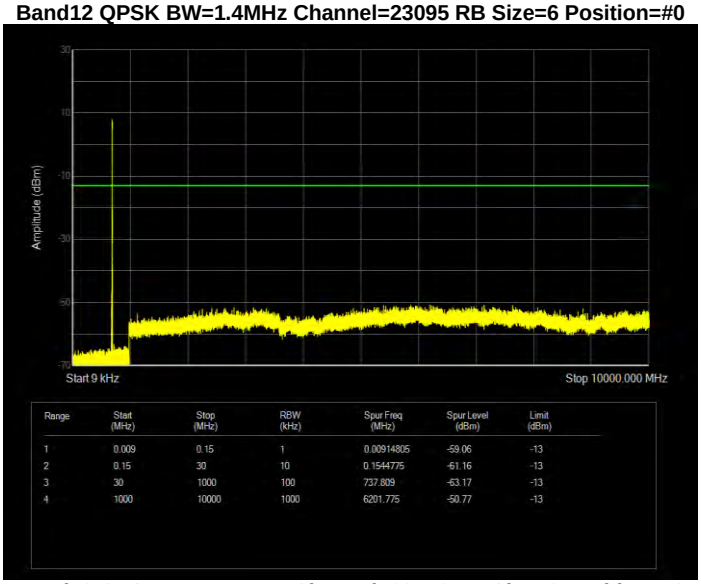
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009623925	-57.85	-13
2	0.15	30	10	0.15	-62.85	-13
3	30	1000	100	627.49575	-63.99	-13
4	1000	10000	1000	5955.625	-49.53	-13

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



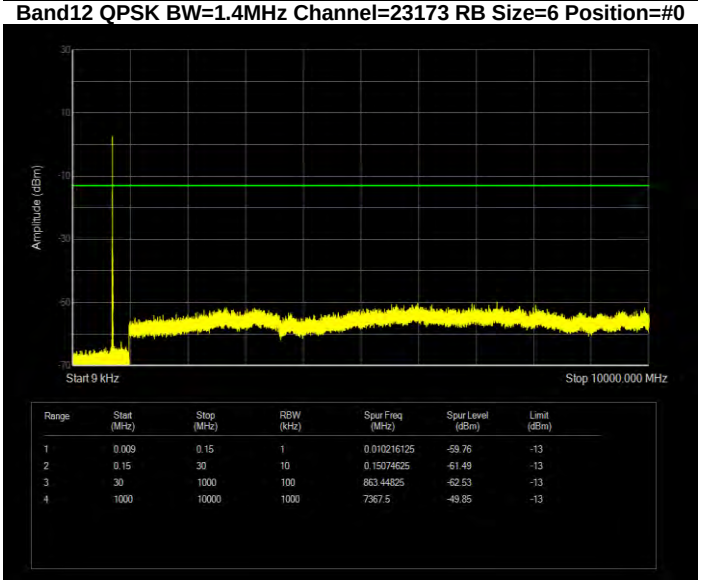
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011534475	-58.83	-13
2	0.15	30	10	0.15	-60.13	-13
3	30	1000	100	902.78175	-63.47	-13
4	1000	10000	1000	6054.625	-50.39	-13

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



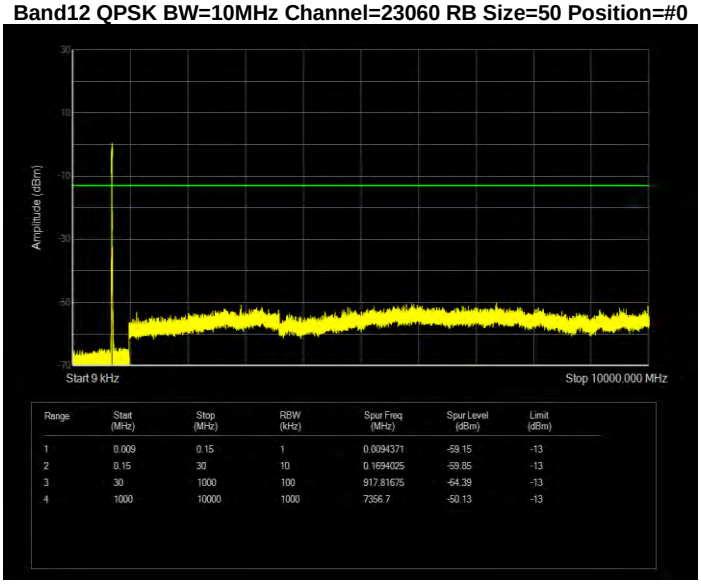
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00914805	-59.06	-13
2	0.15	30	10	0.1544775	-61.16	-13
3	30	1000	100	737.809	-63.17	-13
4	1000	10000	1000	6201.775	-50.77	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



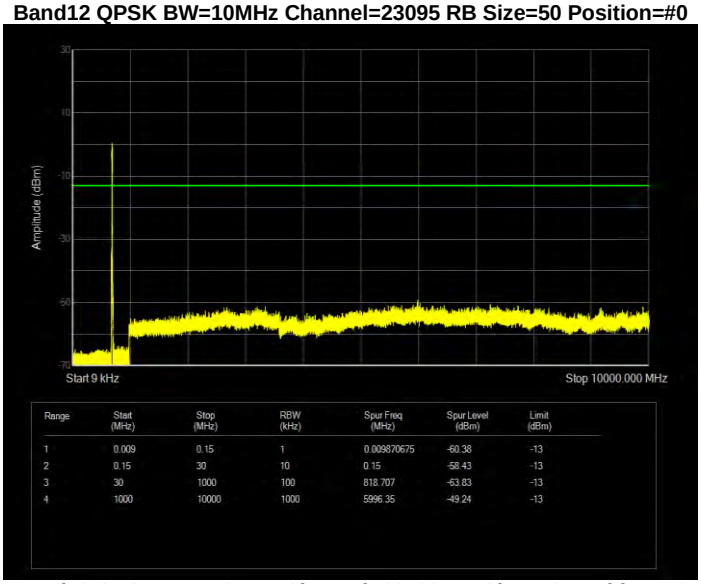
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010216125	-59.76	-13
2	0.15	30	10	0.15074625	-61.49	-13
3	30	1000	100	863.44825	-62.53	-13
4	1000	10000	1000	7367.5	-49.85	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



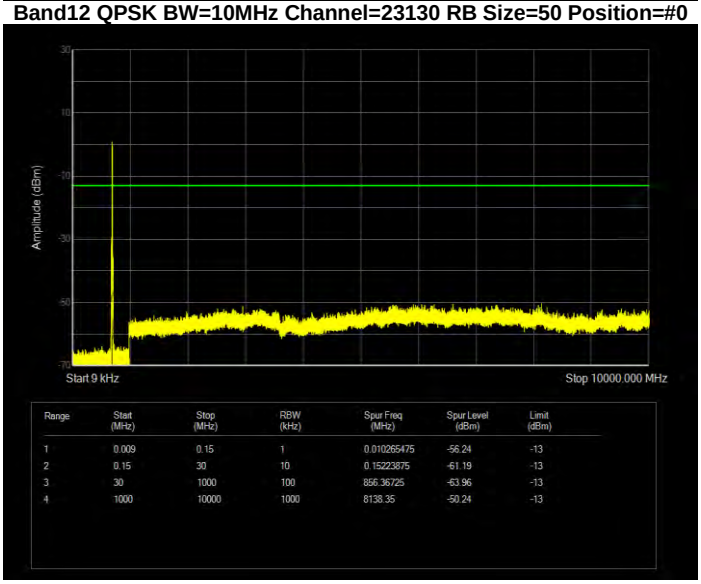
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094371	-59.15	-13
2	0.15	30	10	0.1694025	-59.85	-13
3	30	1000	100	917.81675	-64.39	-13
4	1000	10000	1000	7356.7	-50.13	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



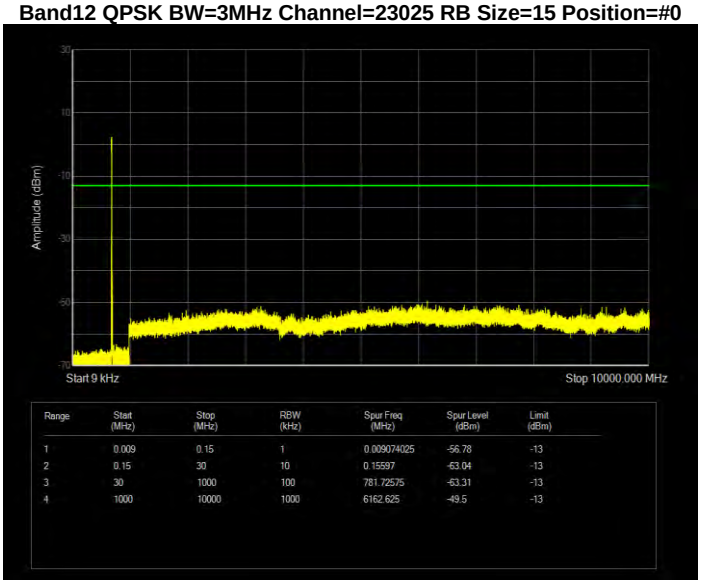
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009870675	-60.38	-13
2	0.15	30	10	0.15	-58.43	-13
3	30	1000	100	818.707	-63.83	-13
4	1000	10000	1000	5996.35	-49.24	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



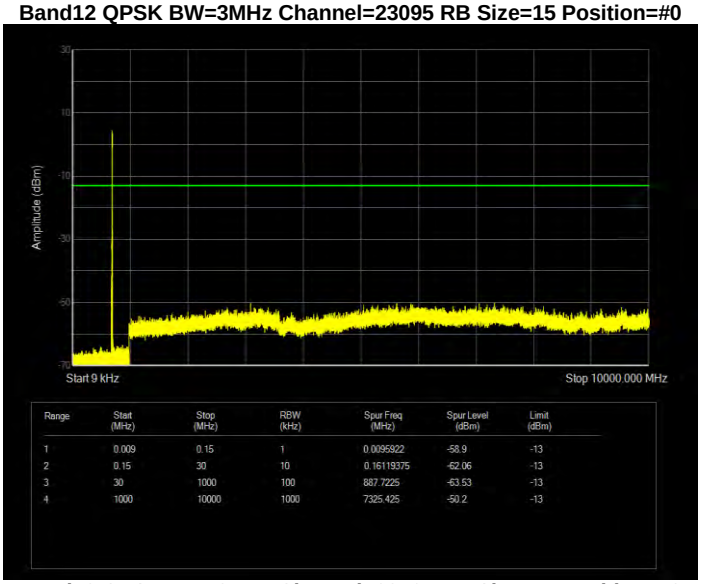
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010265475	-56.24	-13
2	0.15	30	10	0.15223875	-61.19	-13
3	30	1000	100	856.36725	-63.96	-13
4	1000	10000	1000	8138.35	-50.24	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



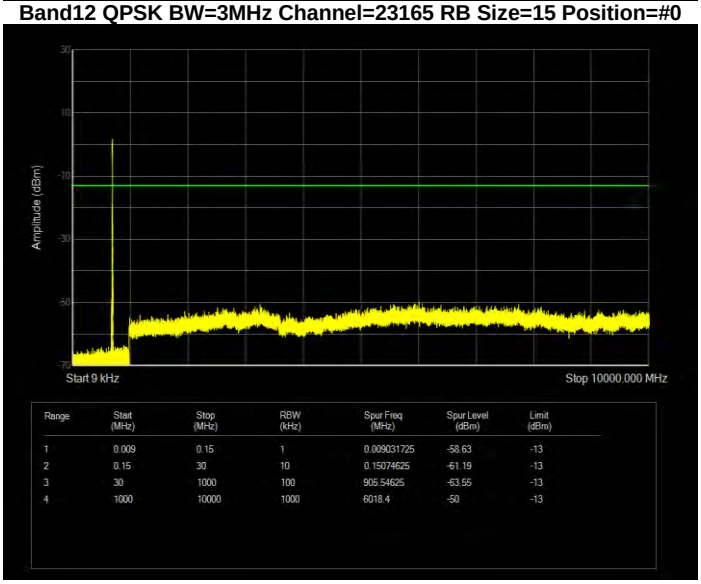
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009074025	-56.78	-13
2	0.15	30	10	0.15597	-63.04	-13
3	30	1000	100	781.72575	-63.31	-13
4	1000	10000	1000	6162.625	-49.5	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



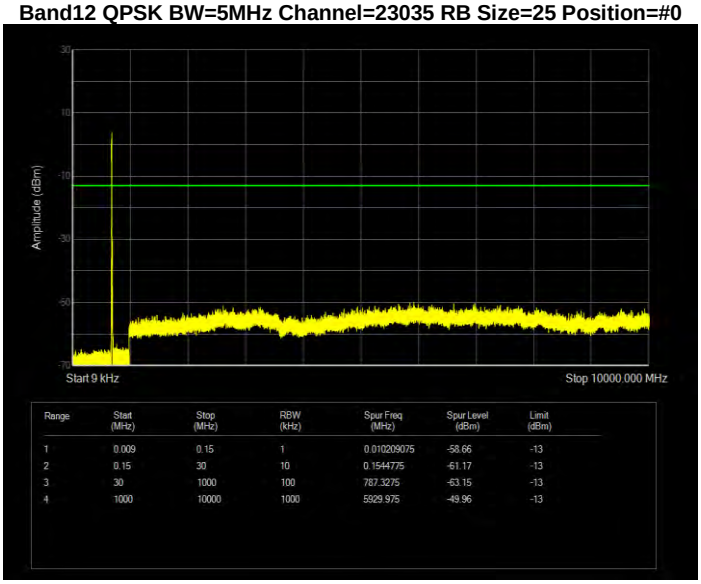
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095922	-58.9	-13
2	0.15	30	10	0.16119375	-62.06	-13
3	30	1000	100	887.7225	-63.53	-13
4	1000	10000	1000	7325.425	-50.2	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



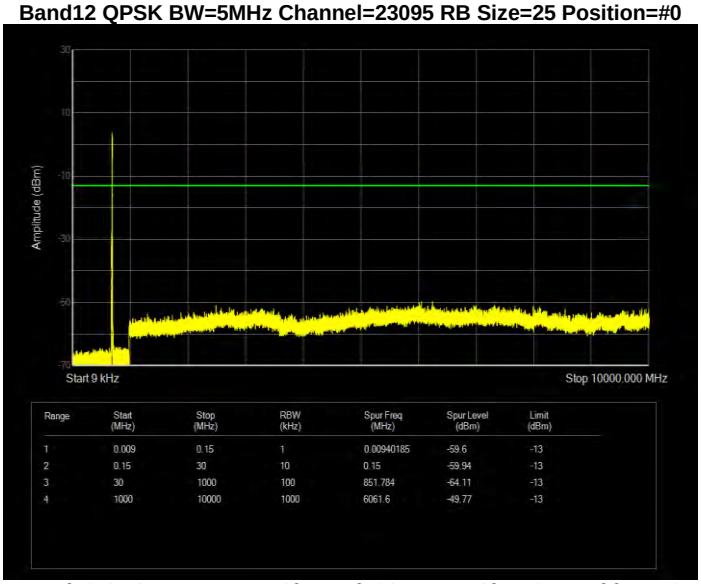
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009031725	-58.63	-13
2	0.15	30	10	0.15074625	-61.19	-13
3	30	1000	100	905.54625	-63.55	-13
4	1000	10000	1000	6018.4	-50	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



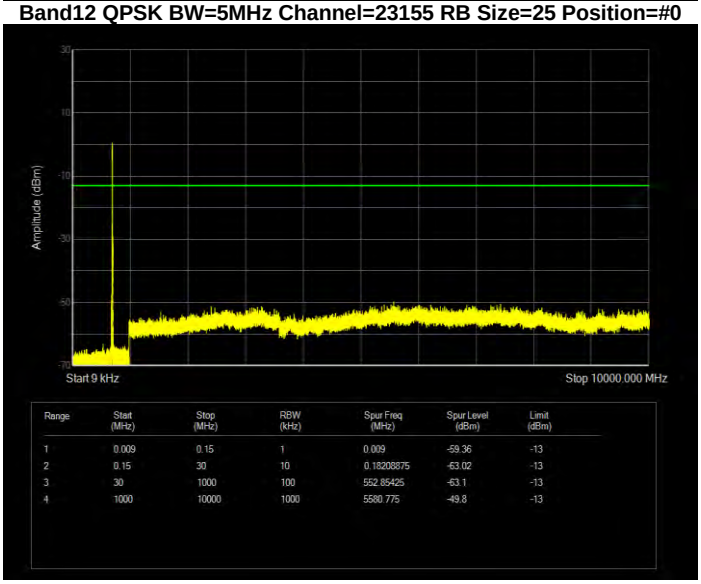
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010209075	-58.66	-13
2	0.15	30	10	0.1544775	-61.17	-13
3	30	1000	100	787.3275	-63.15	-13
4	1000	10000	1000	5929.975	-49.96	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



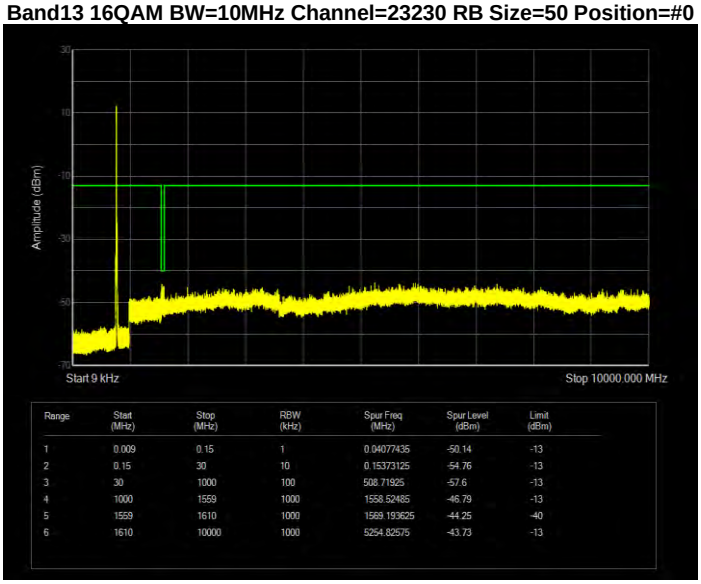
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00940185	-59.6	-13
2	0.15	30	10	0.15	-59.94	-13
3	30	1000	100	851.784	-64.11	-13
4	1000	10000	1000	6061.6	-49.77	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



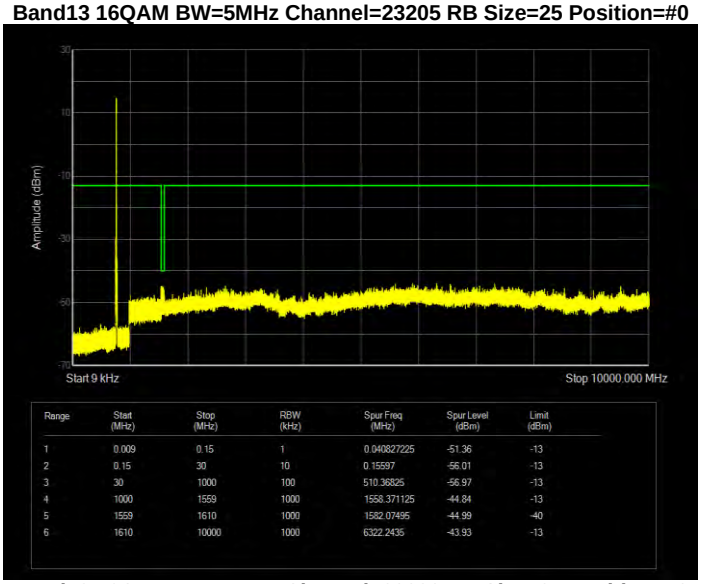
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-59.36	-13
2	0.15	30	10	0.18208875	-63.02	-13
3	30	1000	100	552.85425	-63.1	-13
4	1000	10000	1000	5580.775	-49.8	-13

Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



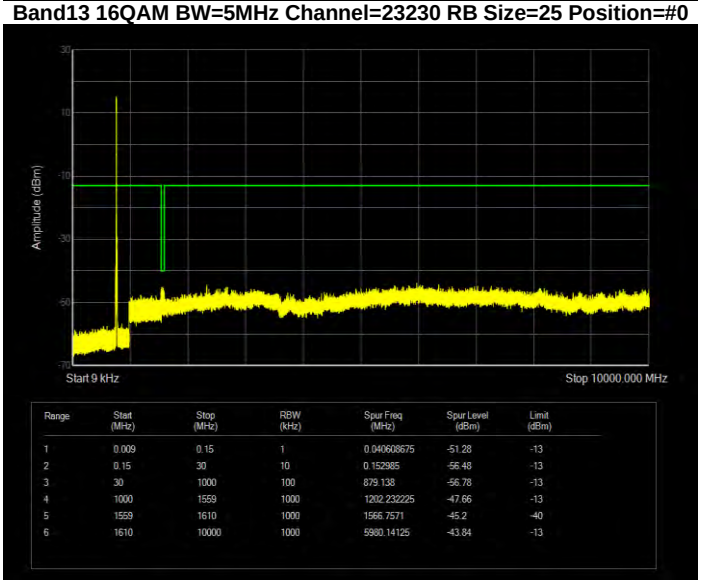
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04077435	-50.14	-13
2	0.15	30	10	0.15373125	-54.76	-13
3	30	1000	100	508.71925	-57.6	-13
4	1000	1559	1000	1558.52485	-46.79	-13
5	1559	1610	1000	1569.193625	-44.25	-40
6	1610	10000	1000	5254.82575	-43.73	-13

Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



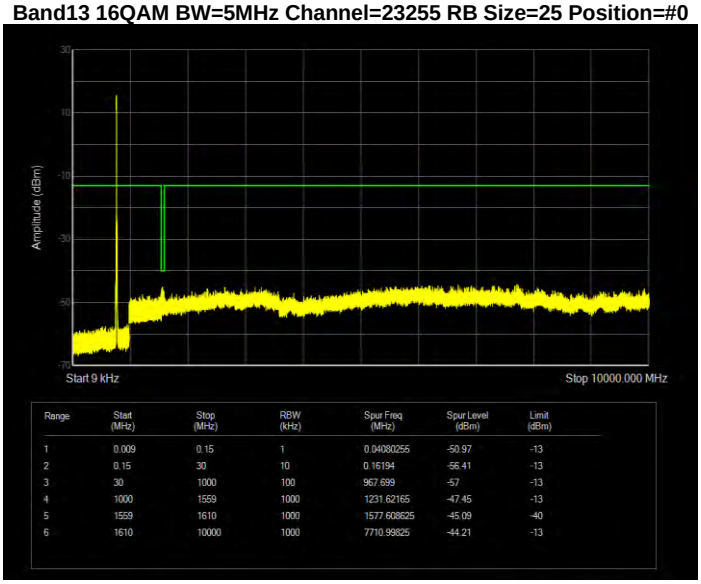
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040827225	-51.36	-13
2	0.15	30	10	0.15597	-56.01	-13
3	30	1000	100	510.36825	-56.97	-13
4	1000	1559	1000	1558.371125	-44.84	-13
5	1559	1610	1000	1582.07495	-44.99	-40
6	1610	10000	1000	6322.2435	-43.93	-13

Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



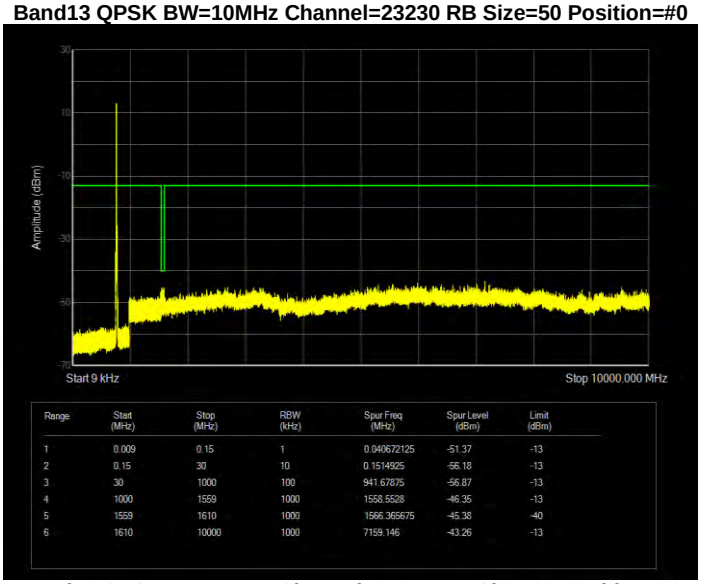
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040608675	-51.28	-13
2	0.15	30	10	0.152985	-56.48	-13
3	30	1000	100	879.138	-56.78	-13
4	1000	1559	1000	1202.232225	-47.66	-13
5	1559	1610	1000	1566.7571	-45.2	-40
6	1610	10000	1000	5980.14125	-43.84	-13

Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



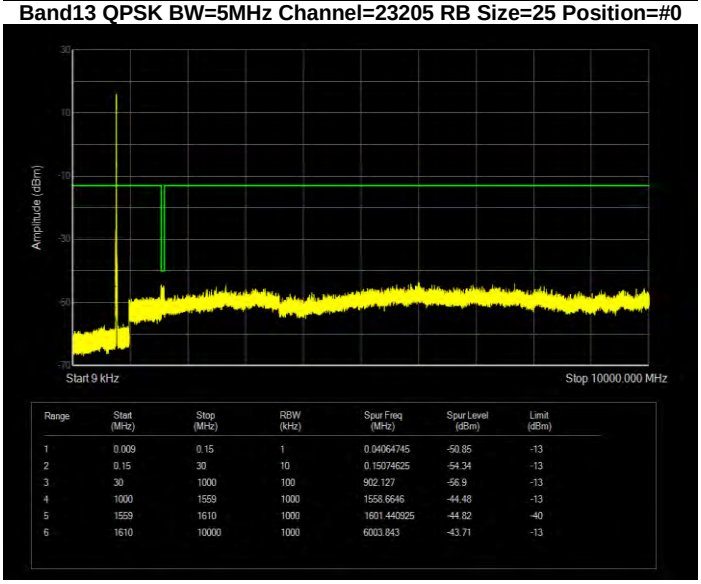
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04080255	-50.97	-13
2	0.15	30	10	0.16194	-56.41	-13
3	30	1000	100	967.699	-57	-13
4	1000	1559	1000	1231.62165	-47.45	-13
5	1559	1610	1000	1577.608625	-45.09	-40
6	1610	10000	1000	7710.99825	-44.21	-13

Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



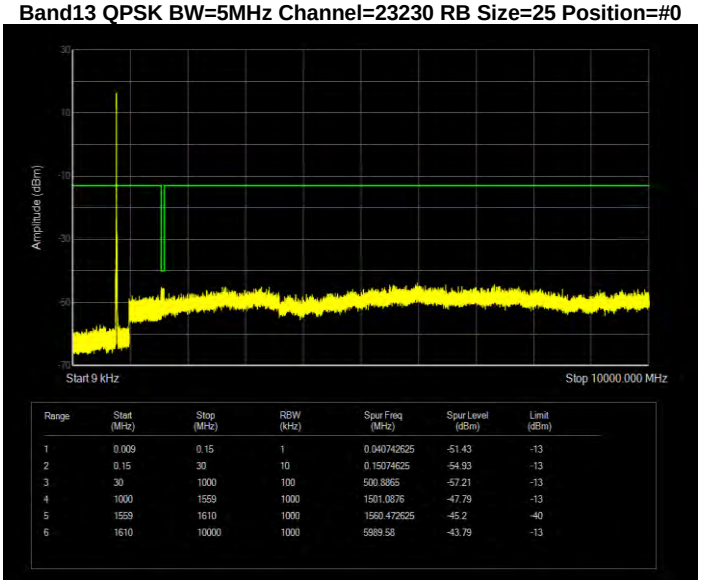
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040672125	-51.37	-13
2	0.15	30	10	0.1514925	-55.18	-13
3	30	1000	100	941.67875	-56.87	-13
4	1000	1559	1000	1558.5528	-46.35	-13
5	1559	1610	1000	1566.365675	-45.38	-40
6	1610	10000	1000	7159.146	-43.26	-13

Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



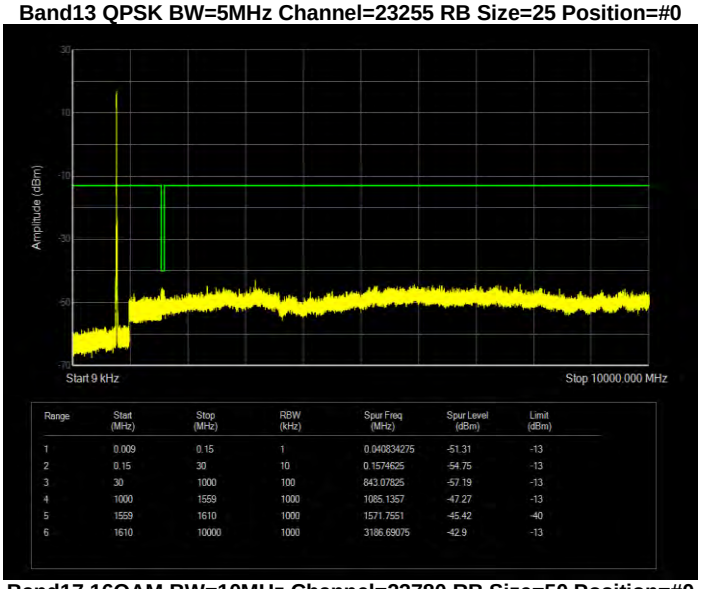
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04064745	-50.85	-13
2	0.15	30	10	0.15074625	-54.34	-13
3	30	1000	100	902.127	-56.9	-13
4	1000	1559	1000	1558.6646	-44.48	-13
5	1559	1610	1000	1601.440925	-44.82	-40
6	1610	10000	1000	6003.843	-43.71	-13

Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



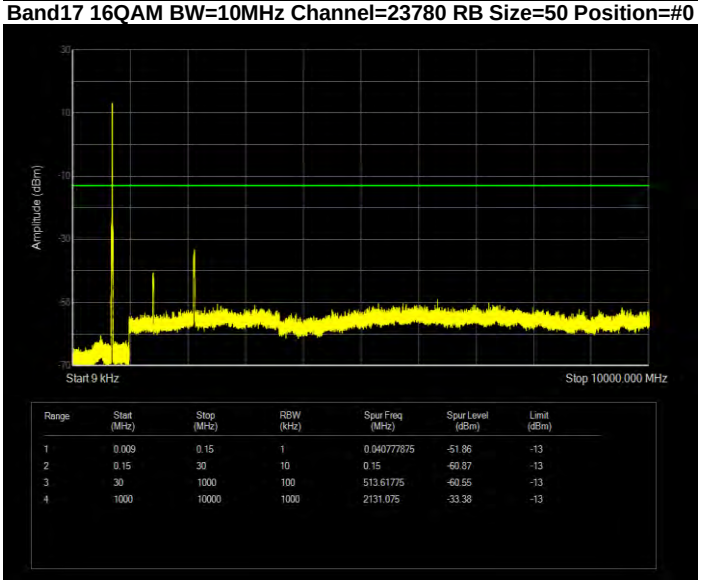
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040742625	-51.43	-13
2	0.15	30	10	0.15074625	-54.93	-13
3	30	1000	100	500.8865	-57.21	-13
4	1000	1559	1000	1501.0876	-47.79	-13
5	1559	1610	1000	1560.472625	-45.2	-40
6	1610	10000	1000	5989.58	-43.79	-13

Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



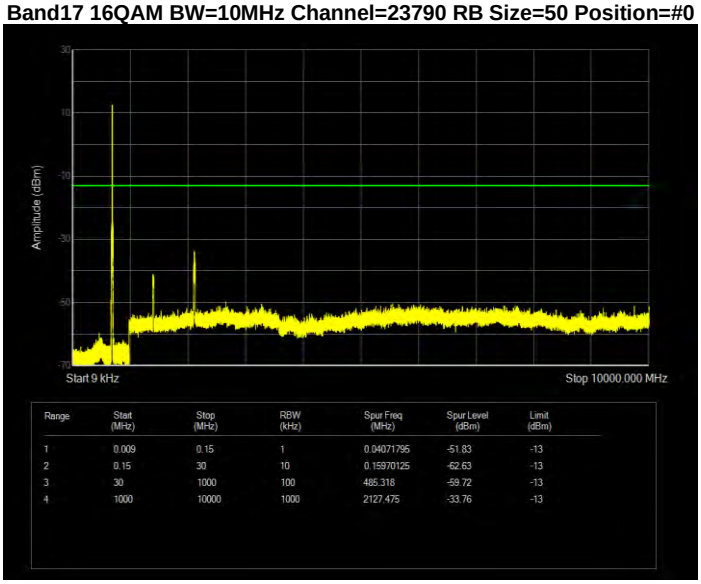
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040834275	-51.31	-13
2	0.15	30	10	0.1574625	-54.75	-13
3	30	1000	100	843.07825	-57.19	-13
4	1000	1559	1000	1085.1357	-47.27	-13
5	1559	1610	1000	1571.7551	-45.42	-40
6	1610	10000	1000	3186.69075	-42.9	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



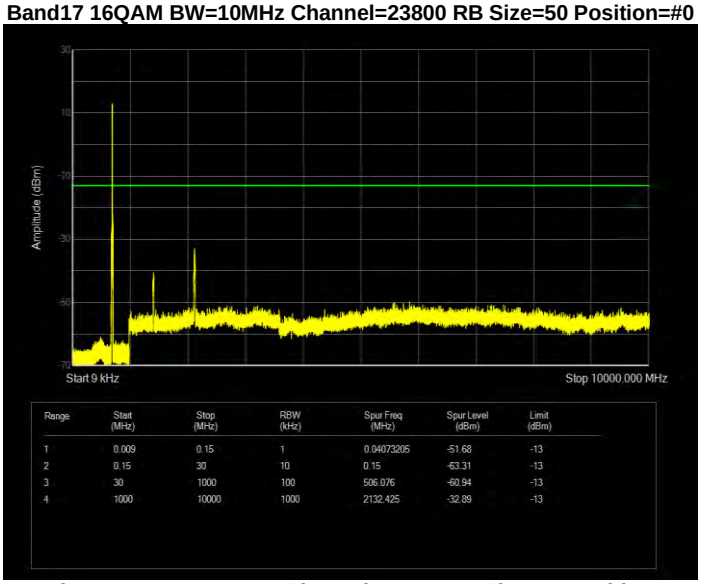
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040777875	-51.86	-13
2	0.15	30	10	0.15	-60.87	-13
3	30	1000	100	513.61775	-60.55	-13
4	1000	10000	1000	2131.075	-33.38	-13

Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



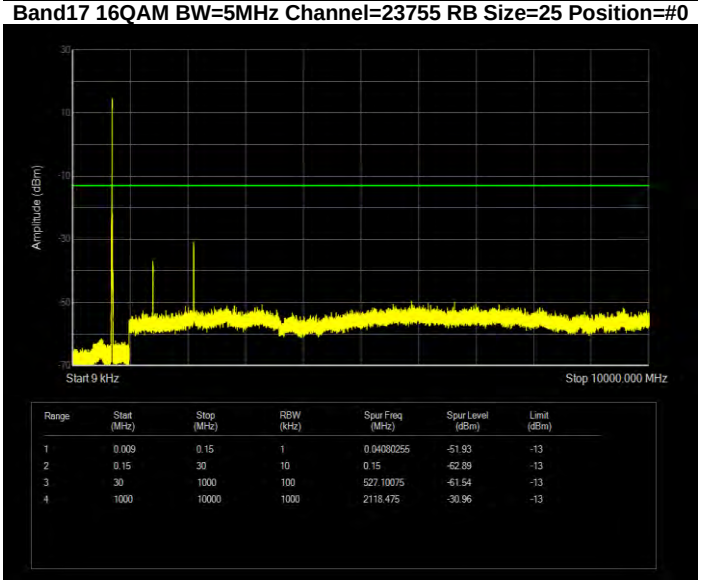
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04071795	-51.83	-13
2	0.15	30	10	0.15970125	-62.63	-13
3	30	1000	100	485.318	-59.72	-13
4	1000	10000	1000	2127.475	-33.76	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



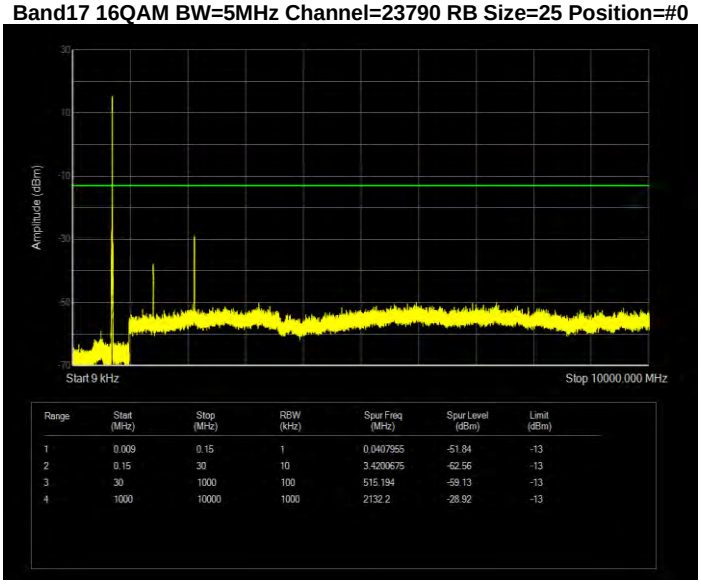
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04073205	-51.68	-13
2	0.15	30	10	0.15	-63.31	-13
3	30	1000	100	506.076	-60.94	-13
4	1000	10000	1000	2132.425	-32.89	-13

Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



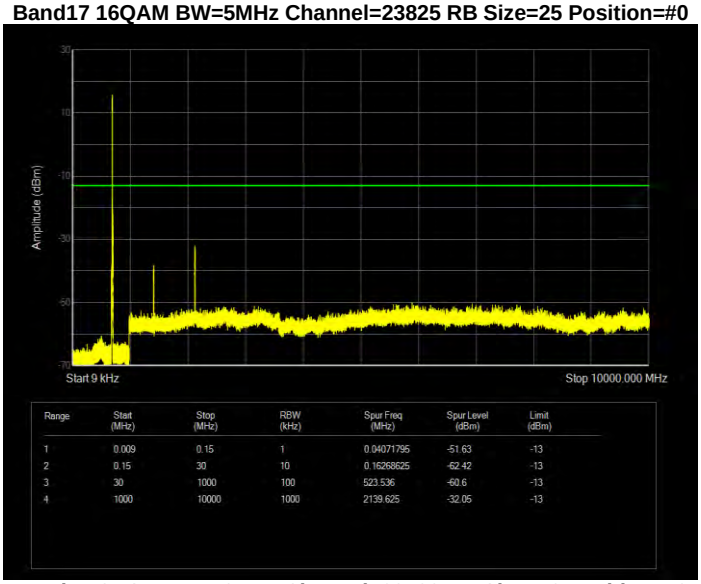
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04080255	-51.93	-13
2	0.15	30	10	0.15	-62.89	-13
3	30	1000	100	527.10075	-61.54	-13
4	1000	10000	1000	2118.475	-30.96	-13

Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



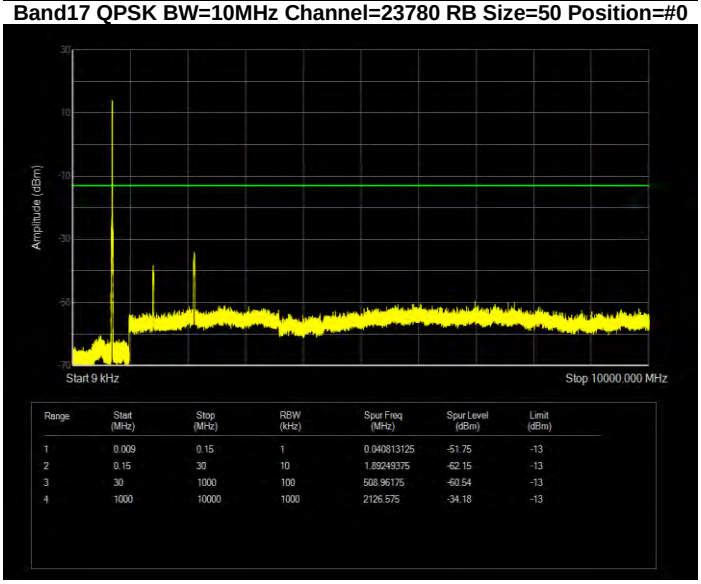
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407955	-51.84	-13
2	0.15	30	10	3.4200675	-62.56	-13
3	30	1000	100	515.194	-59.13	-13
4	1000	10000	1000	2132.2	-28.92	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



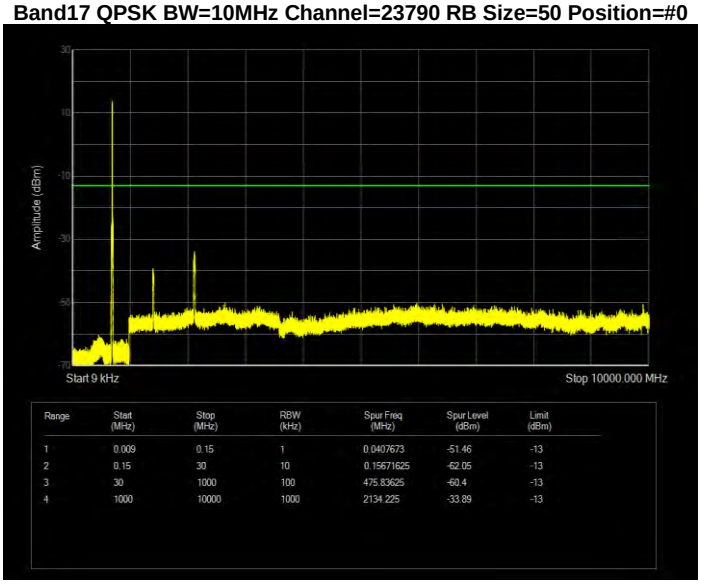
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04071795	-51.63	-13
2	0.15	30	10	0.16268625	-62.42	-13
3	30	1000	100	523.536	-60.6	-13
4	1000	10000	1000	2139.625	-32.05	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



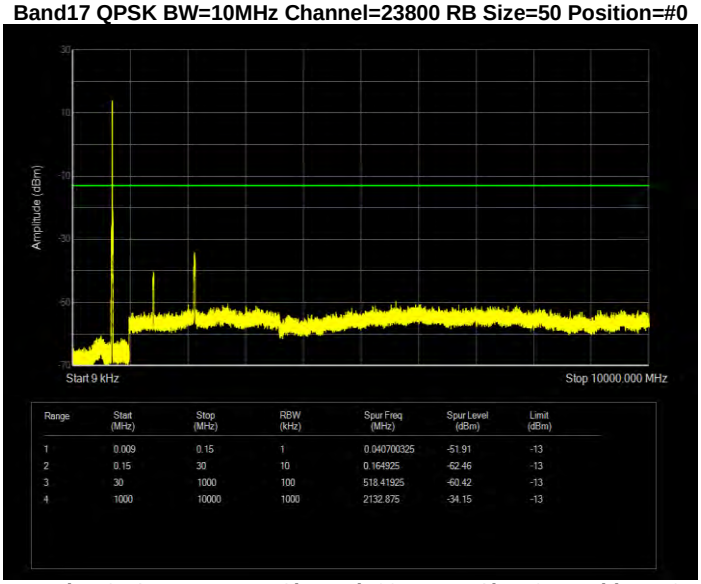
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040813125	-51.75	-13
2	0.15	30	10	1.89249375	-62.15	-13
3	30	1000	100	508.96175	-60.54	-13
4	1000	10000	1000	2126.575	-34.18	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



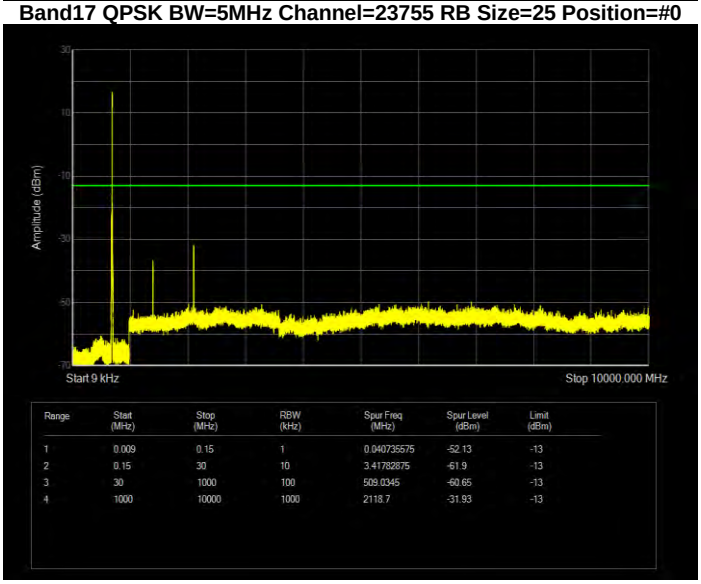
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407673	-51.46	-13
2	0.15	30	10	0.15671625	-62.05	-13
3	30	1000	100	475.83625	-60.4	-13
4	1000	10000	1000	2134.225	-33.89	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



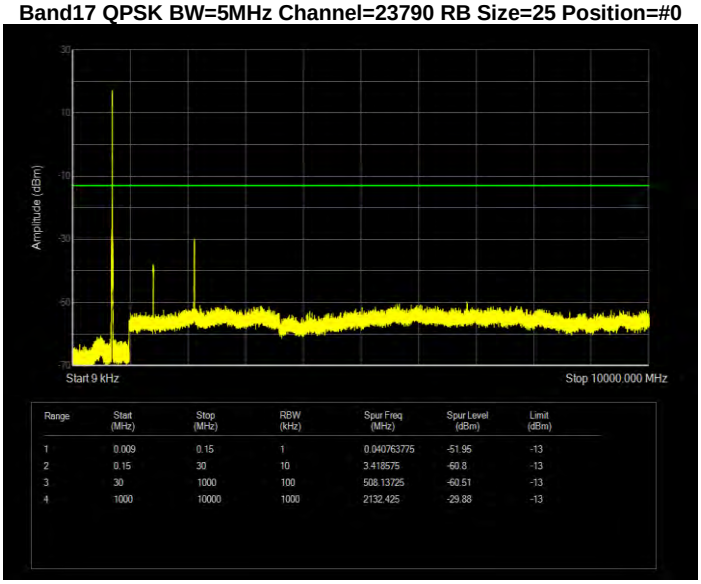
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040700325	-51.91	-13
2	0.15	30	10	0.164925	-62.46	-13
3	30	1000	100	518.41925	-60.42	-13
4	1000	10000	1000	2132.875	-34.15	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



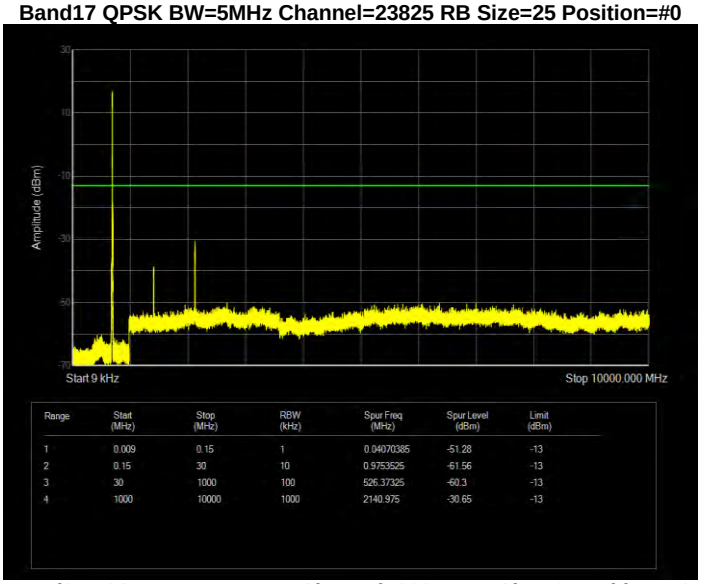
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040735575	-52.13	-13
2	0.15	30	10	3.41782875	-61.9	-13
3	30	1000	100	509.0345	-60.65	-13
4	1000	10000	1000	2118.7	-31.93	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



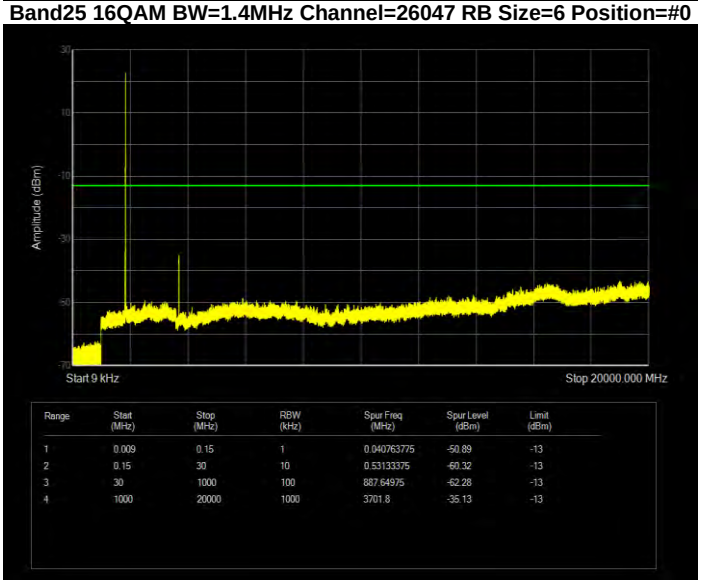
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040763775	-51.95	-13
2	0.15	30	10	3.418575	-60.8	-13
3	30	1000	100	508.13725	-60.51	-13
4	1000	10000	1000	2132.425	-29.88	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



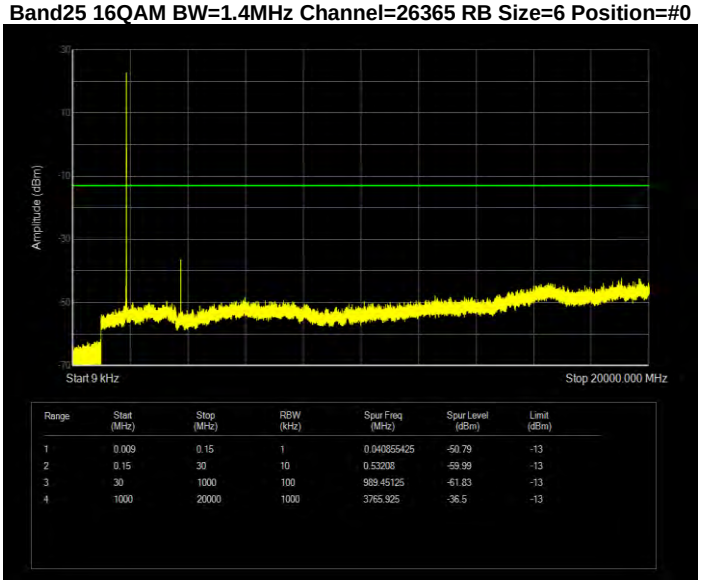
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04070385	-51.28	-13
2	0.15	30	10	0.9753525	-61.56	-13
3	30	1000	100	526.37325	-60.3	-13
4	1000	10000	1000	2140.975	-30.65	-13

Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



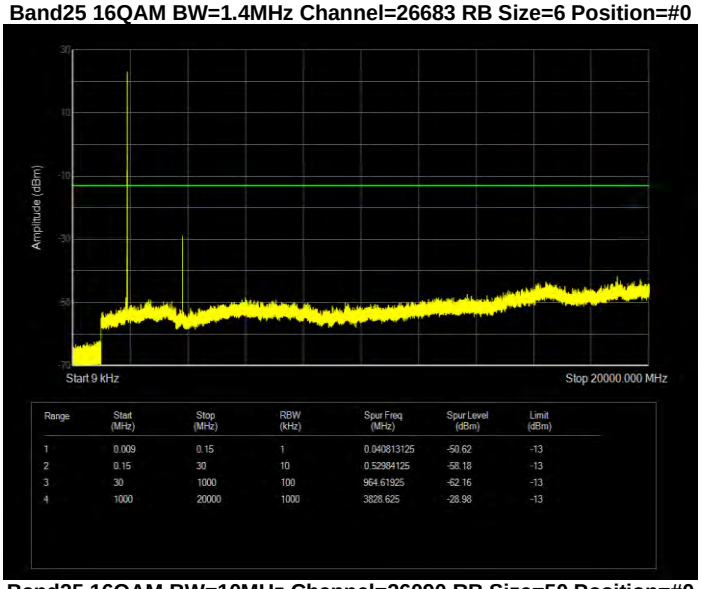
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040763775	-50.89	-13
2	0.15	30	10	0.53133375	-60.32	-13
3	30	1000	100	887.64975	-62.28	-13
4	1000	20000	1000	3701.8	-35.13	-13

Band25 16QAM BW=1.4MHz Channel=26365 RB Size=6 Position=#0



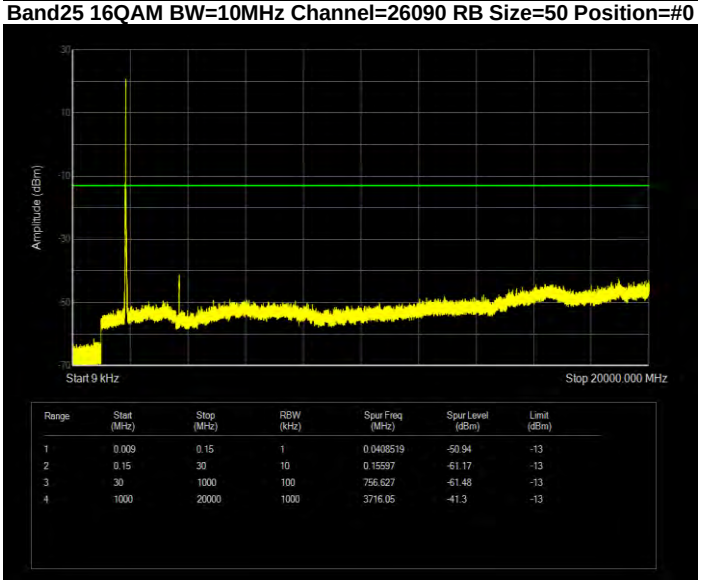
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040855425	-50.79	-13
2	0.15	30	10	0.53208	-59.99	-13
3	30	1000	100	989.45125	-61.83	-13
4	1000	20000	1000	3765.925	-36.5	-13

Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



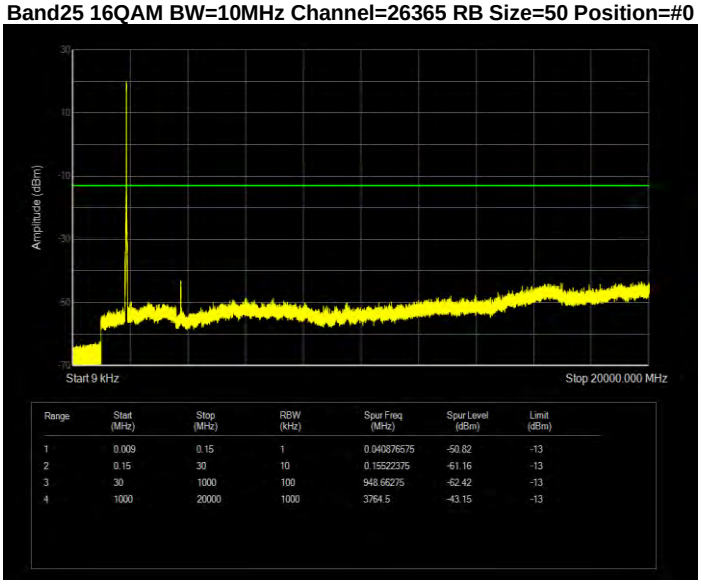
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040813125	-50.62	-13
2	0.15	30	10	0.52984125	-58.18	-13
3	30	1000	100	964.61925	-62.16	-13
4	1000	20000	1000	3828.625	-28.98	-13

Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0



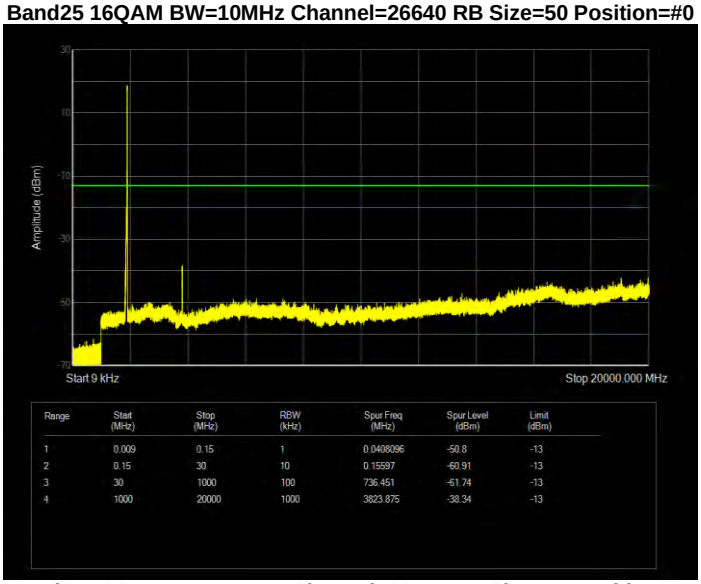
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0408519	-50.94	-13
2	0.15	30	10	0.15597	-61.17	-13
3	30	1000	100	756.627	-61.48	-13
4	1000	20000	1000	3716.05	-41.3	-13

Band25 16QAM BW=10MHz Channel=26365 RB Size=50 Position=#0



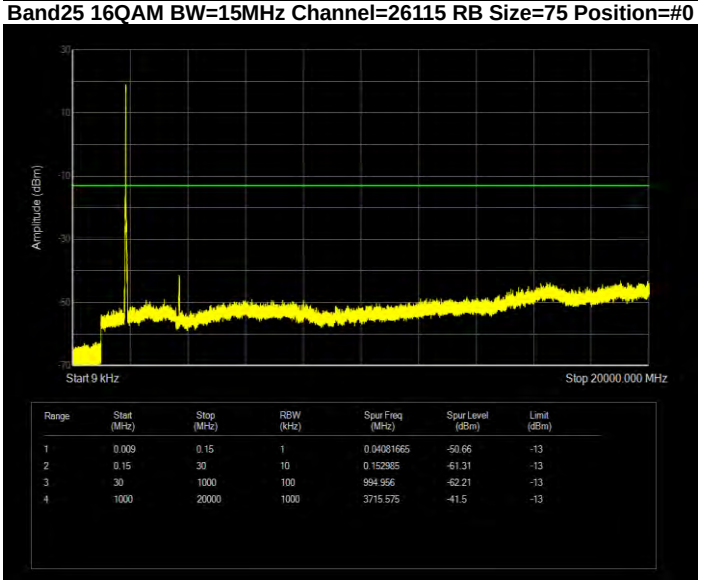
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040876575	-50.82	-13
2	0.15	30	10	0.15522375	-61.16	-13
3	30	1000	100	948.66275	-62.42	-13
4	1000	20000	1000	3764.5	-43.15	-13

Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0



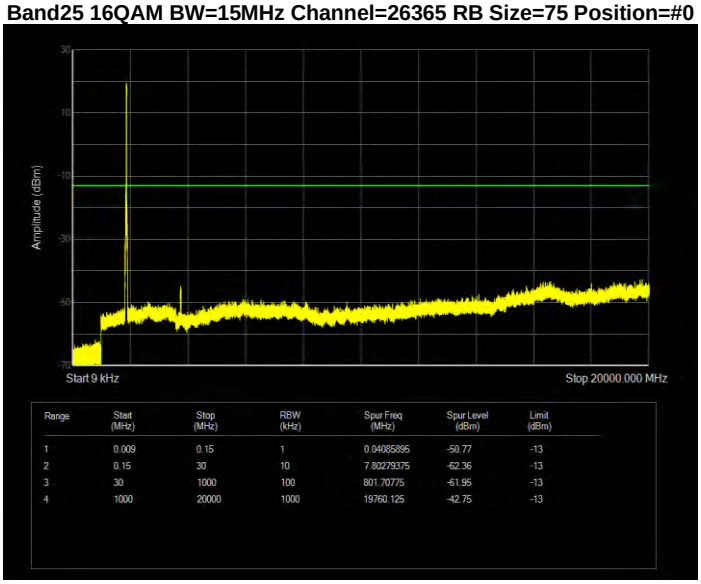
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0408096	-50.8	-13
2	0.15	30	10	0.15597	-60.91	-13
3	30	1000	100	736.451	-61.74	-13
4	1000	20000	1000	3823.875	-38.34	-13

Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0



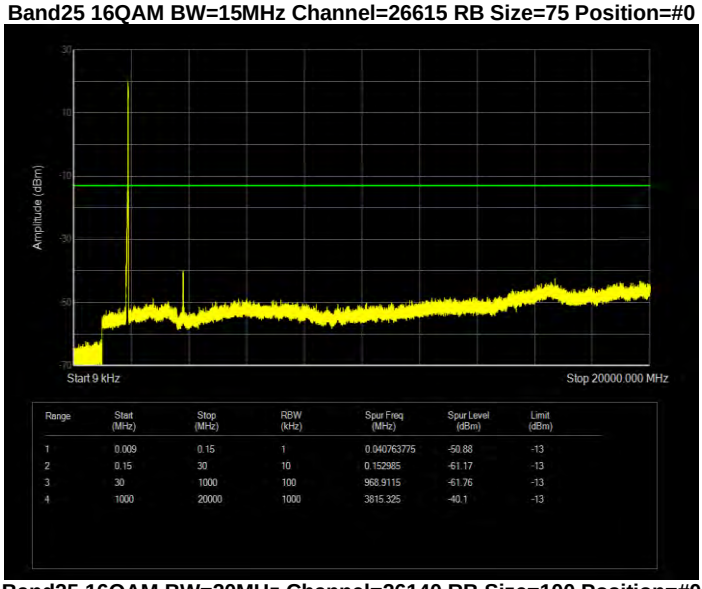
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04081665	-50.66	-13
2	0.15	30	10	0.152985	-61.31	-13
3	30	1000	100	994.956	-62.21	-13
4	1000	20000	1000	3715.575	-41.5	-13

Band25 16QAM BW=15MHz Channel=26365 RB Size=75 Position=#0



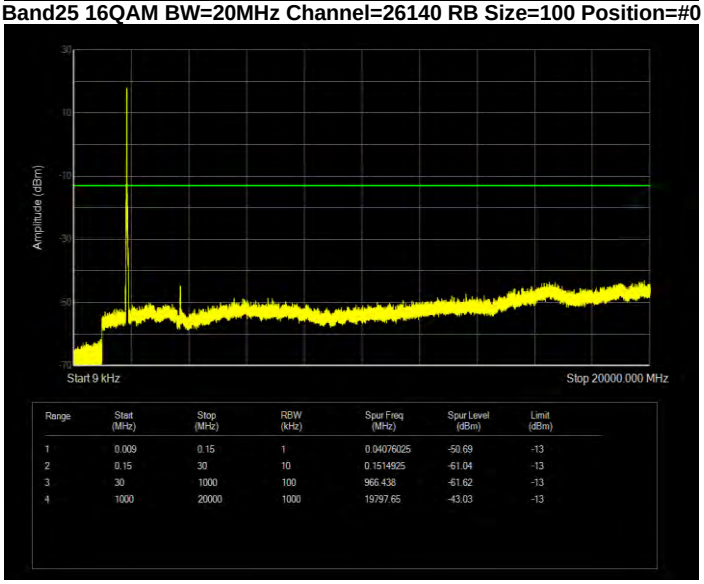
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04085895	-50.77	-13
2	0.15	30	10	7.80279375	-62.36	-13
3	30	1000	100	801.70775	-61.95	-13
4	1000	20000	1000	19760.125	-42.75	-13

Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0



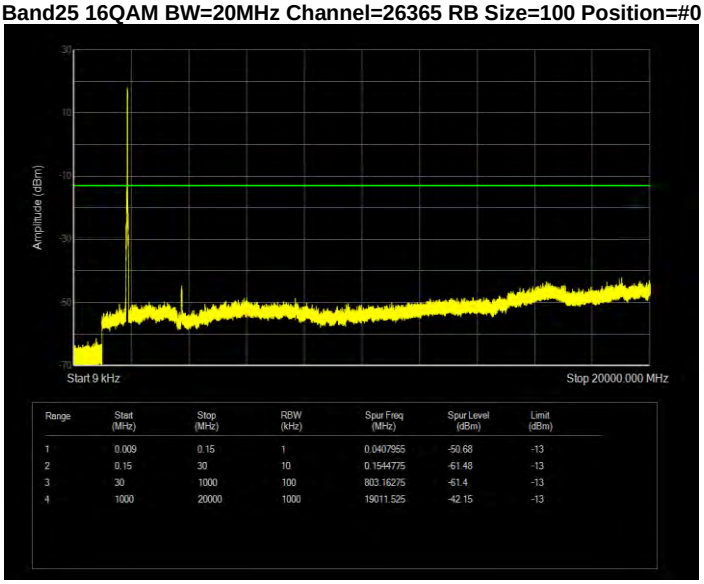
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040763775	-50.88	-13
2	0.15	30	10	0.152985	-61.17	-13
3	30	1000	100	968.9115	-61.76	-13
4	1000	20000	1000	3815.325	-40.1	-13

Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0



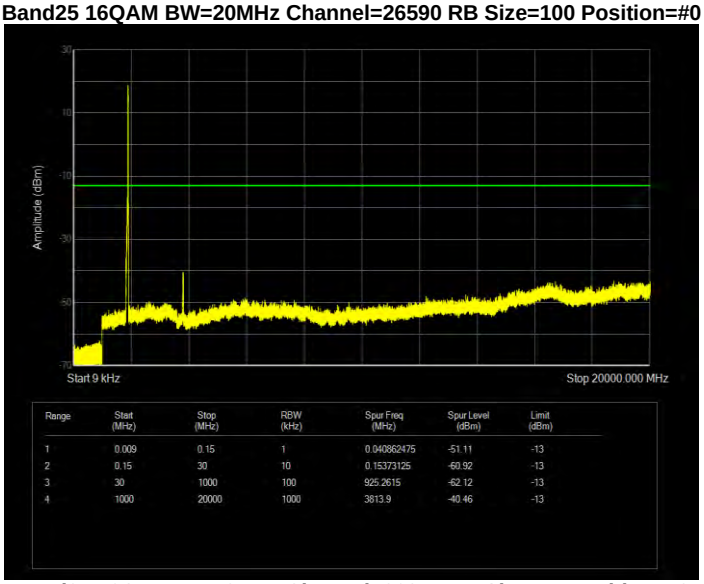
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04076025	-50.69	-13
2	0.15	30	10	0.1514925	-61.04	-13
3	30	1000	100	966.438	-61.62	-13
4	1000	20000	1000	19797.65	-43.03	-13

Band25 16QAM BW=20MHz Channel=26365 RB Size=100 Position=#0



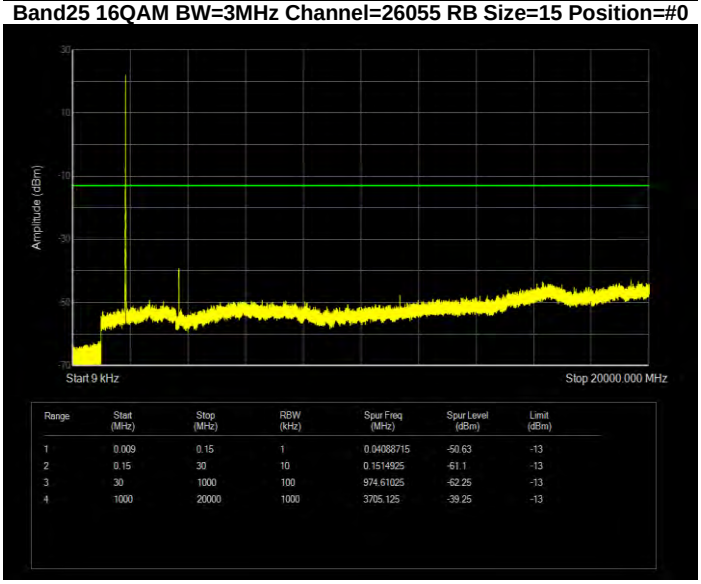
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407955	-50.68	-13
2	0.15	30	10	0.1544775	-61.48	-13
3	30	1000	100	803.16275	-61.4	-13
4	1000	20000	1000	19011.525	-42.15	-13

Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0



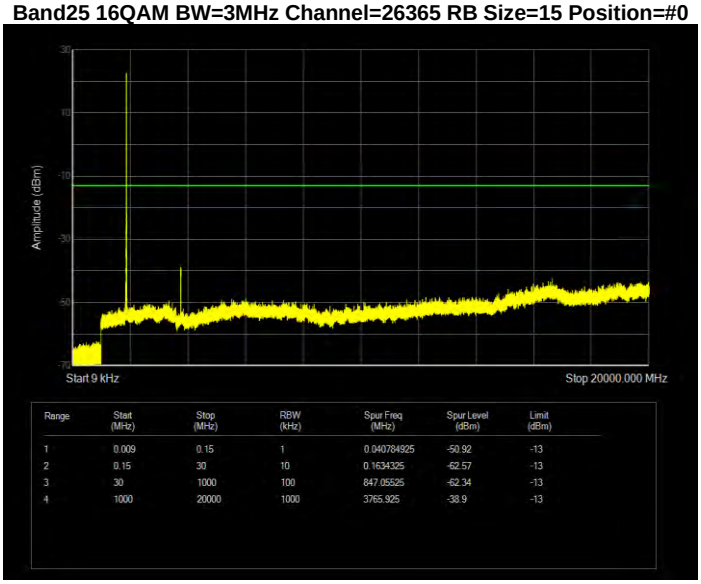
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040862475	-51.11	-13
2	0.15	30	10	0.15373125	-60.92	-13
3	30	1000	100	925.2615	-62.12	-13
4	1000	20000	1000	3813.9	-40.46	-13

Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0



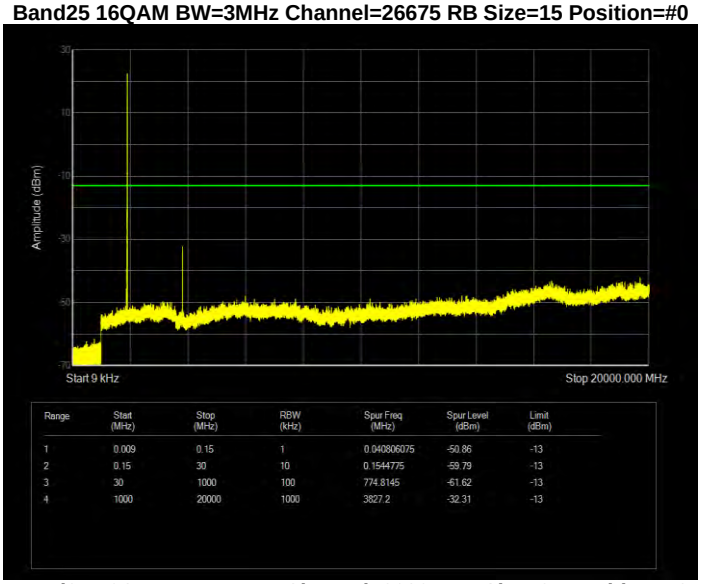
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04088715	-50.63	-13
2	0.15	30	10	0.1514925	-61.1	-13
3	30	1000	100	974.61025	-62.25	-13
4	1000	20000	1000	3705.125	-39.25	-13

Band25 16QAM BW=3MHz Channel=26365 RB Size=15 Position=#0



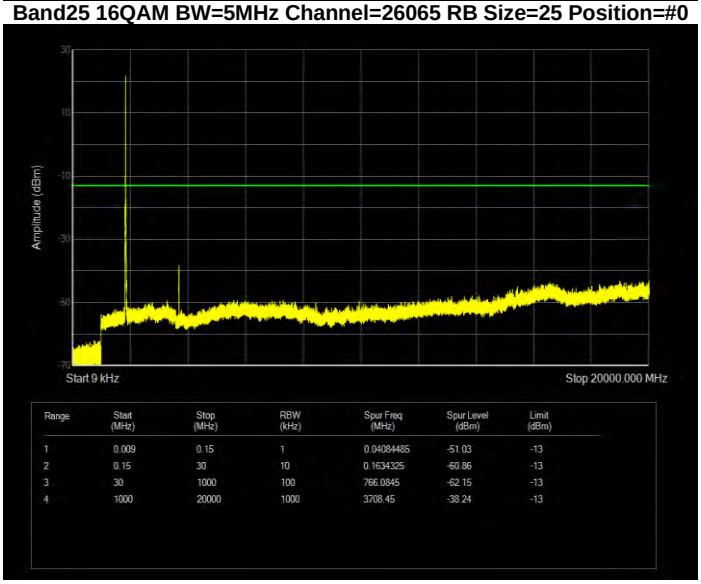
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040784925	-50.92	-13
2	0.15	30	10	0.1634325	-62.57	-13
3	30	1000	100	847.05525	-62.34	-13
4	1000	20000	1000	3765.925	-38.9	-13

Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0



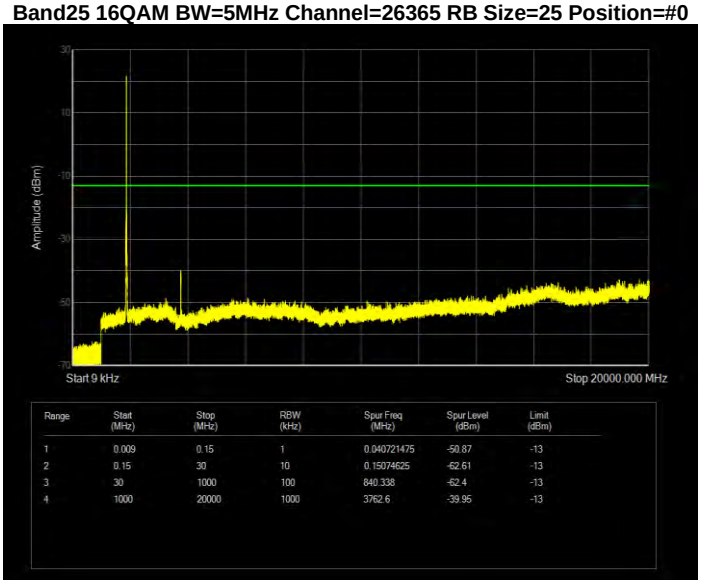
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040806075	-50.86	-13
2	0.15	30	10	0.1544775	-59.79	-13
3	30	1000	100	774.8145	-61.62	-13
4	1000	20000	1000	3827.2	-32.31	-13

Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0



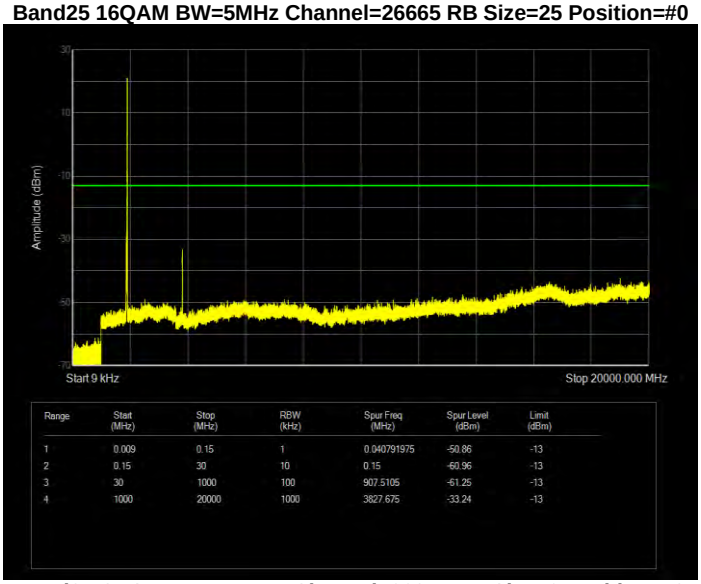
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04084485	-51.03	-13
2	0.15	30	10	0.1634325	-60.86	-13
3	30	1000	100	766.0845	-62.15	-13
4	1000	20000	1000	3708.45	-38.24	-13

Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



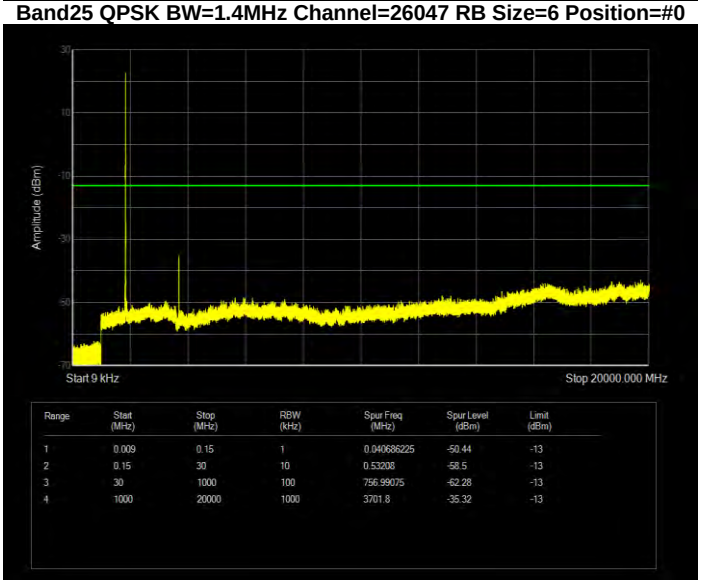
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040721475	-50.87	-13
2	0.15	30	10	0.15074625	-62.61	-13
3	30	1000	100	840.338	-62.4	-13
4	1000	20000	1000	3762.6	-39.95	-13

Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



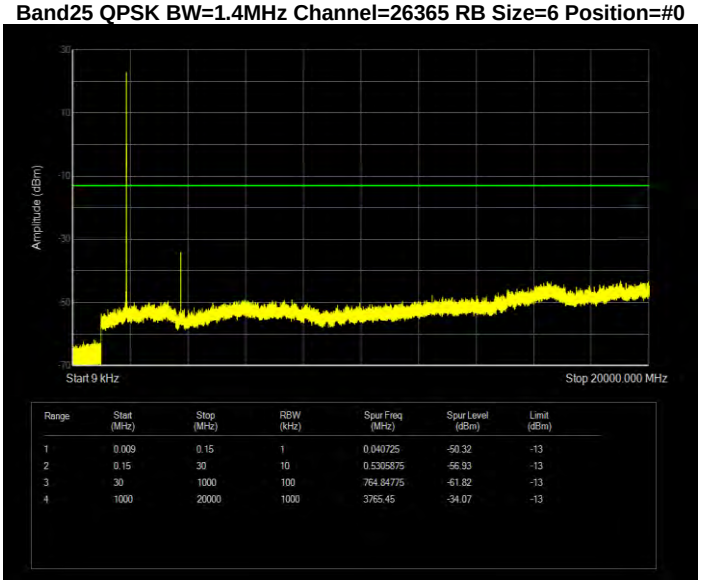
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040791975	-50.86	-13
2	0.15	30	10	0.15	-60.96	-13
3	30	1000	100	907.5105	-61.25	-13
4	1000	20000	1000	3827.675	-33.24	-13

Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



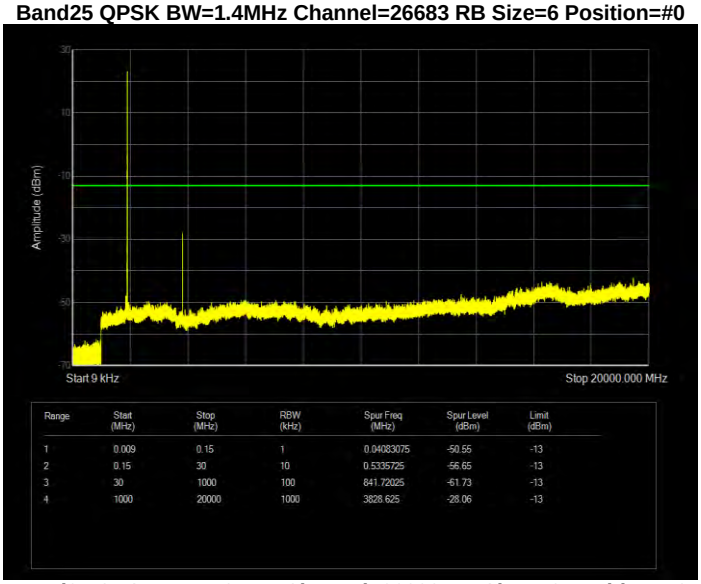
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040686225	-50.44	-13
2	0.15	30	10	0.53208	-58.5	-13
3	30	1000	100	756.99075	-62.28	-13
4	1000	20000	1000	3701.8	-35.32	-13

Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



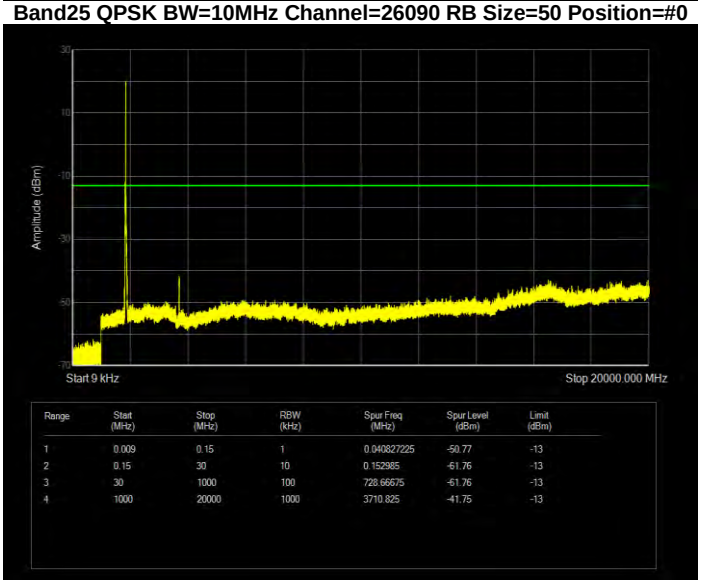
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040725	-50.32	-13
2	0.15	30	10	0.5305875	-56.93	-13
3	30	1000	100	764.84775	-61.82	-13
4	1000	20000	1000	3765.45	-34.07	-13

Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



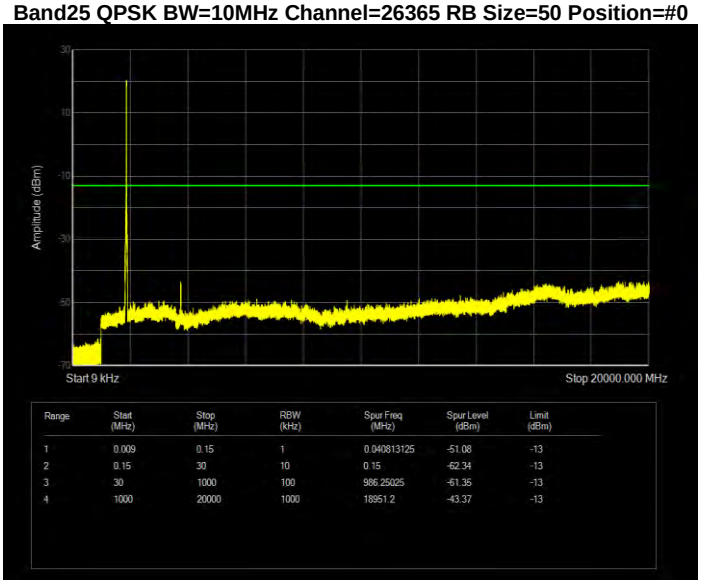
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04083075	-50.55	-13
2	0.15	30	10	0.5335725	-56.65	-13
3	30	1000	100	841.72025	-61.73	-13
4	1000	20000	1000	3828.625	-28.06	-13

Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



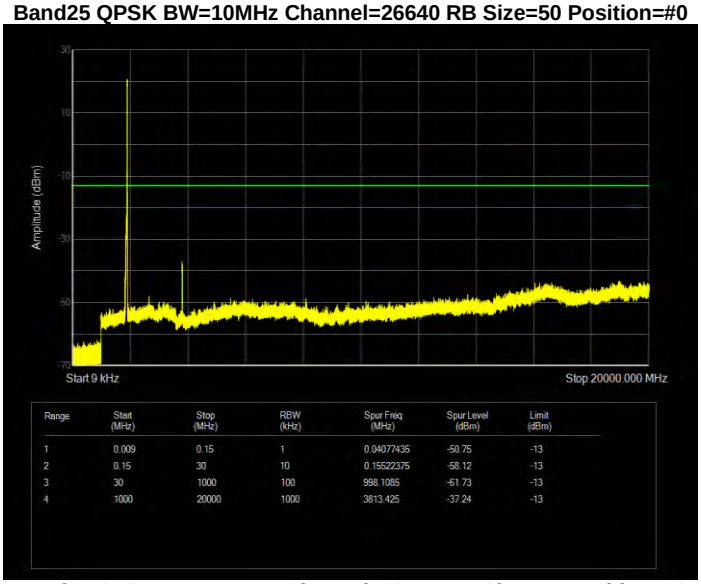
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040827225	-50.77	-13
2	0.15	30	10	0.152985	-61.76	-13
3	30	1000	100	728.66675	-61.76	-13
4	1000	20000	1000	3710.825	-41.75	-13

Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



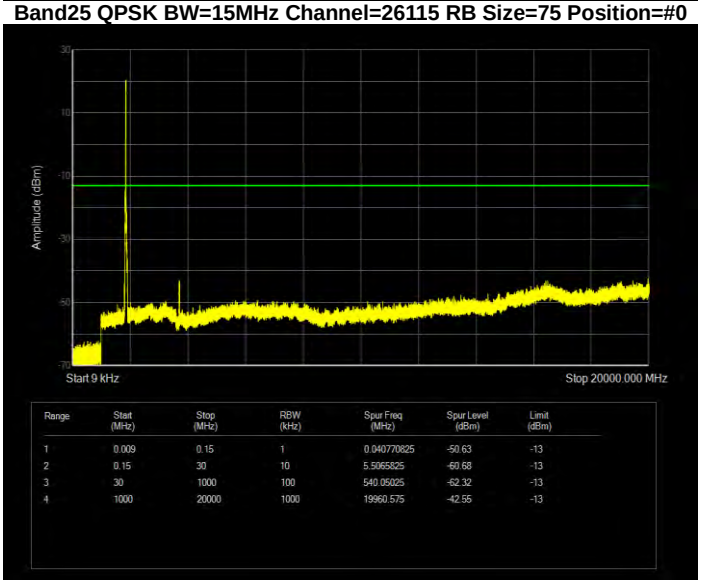
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040813125	-51.08	-13
2	0.15	30	10	0.15	-62.34	-13
3	30	1000	100	986.25025	-61.35	-13
4	1000	20000	1000	18951.2	-43.37	-13

Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



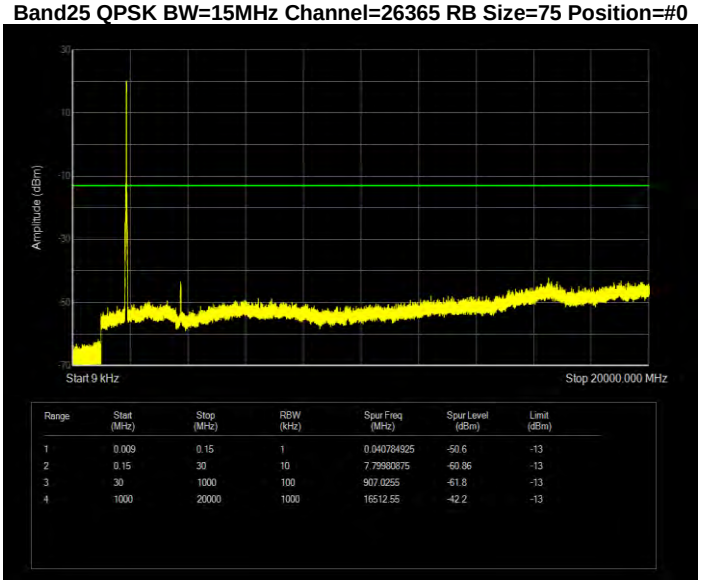
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04077435	-50.75	-13
2	0.15	30	10	0.15522375	-58.12	-13
3	30	1000	100	998.1085	-61.73	-13
4	1000	20000	1000	3813.425	-37.24	-13

Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



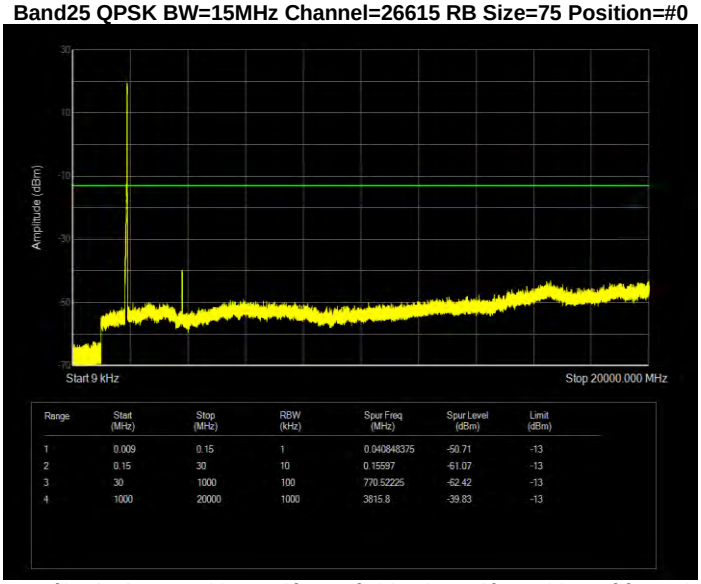
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040770625	-50.63	-13
2	0.15	30	10	5.5065625	-60.68	-13
3	30	1000	100	540.05025	-62.32	-13
4	1000	20000	1000	19960.575	-42.55	-13

Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



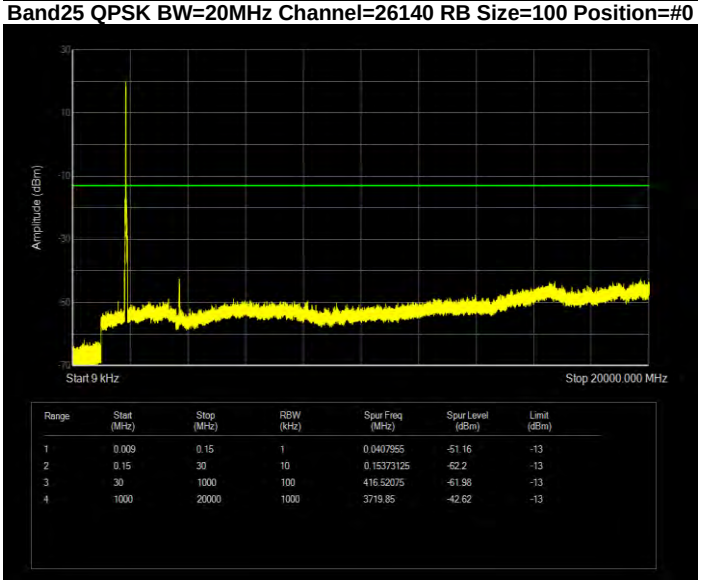
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040784925	-50.6	-13
2	0.15	30	10	7.79980875	-60.86	-13
3	30	1000	100	907.0255	-61.8	-13
4	1000	20000	1000	16512.55	-42.2	-13

Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



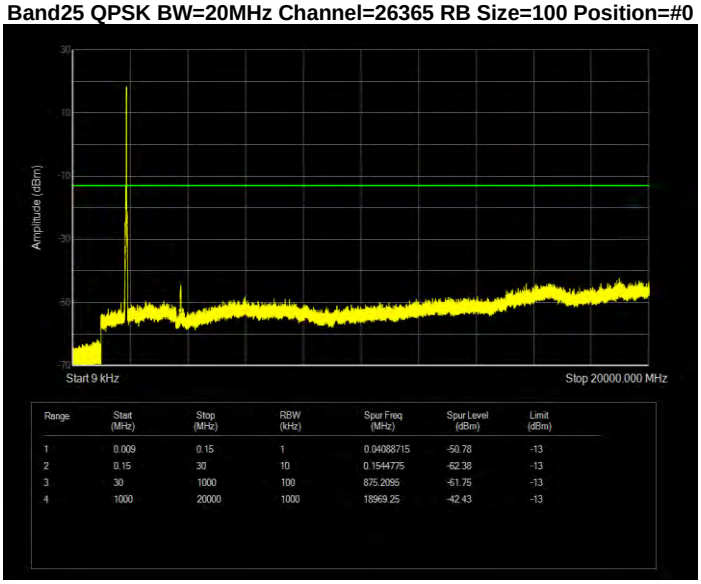
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040848375	-50.71	-13
2	0.15	30	10	0.15597	-61.07	-13
3	30	1000	100	770.52225	-62.42	-13
4	1000	20000	1000	3815.8	-39.83	-13

Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



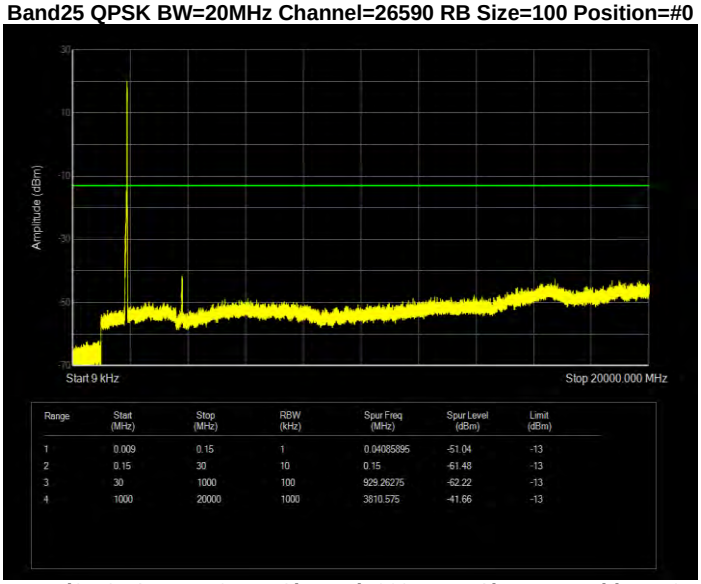
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407955	-51.16	-13
2	0.15	30	10	0.15373125	-62.2	-13
3	30	1000	100	416.52075	-61.98	-13
4	1000	20000	1000	3719.85	-42.62	-13

Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



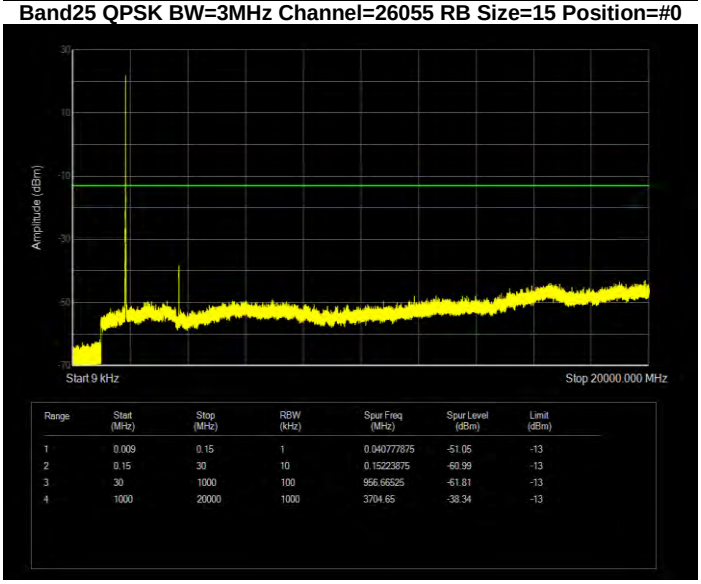
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04088715	-50.78	-13
2	0.15	30	10	0.1544775	-62.38	-13
3	30	1000	100	875.2095	-61.75	-13
4	1000	20000	1000	18969.25	-42.43	-13

Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



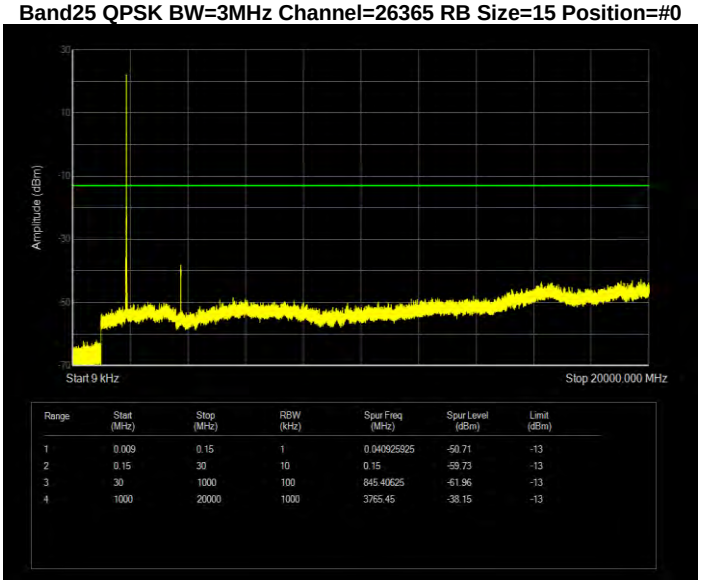
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04085895	-51.04	-13
2	0.15	30	10	0.15	-61.48	-13
3	30	1000	100	929.26275	-62.22	-13
4	1000	20000	1000	3810.575	-41.66	-13

Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



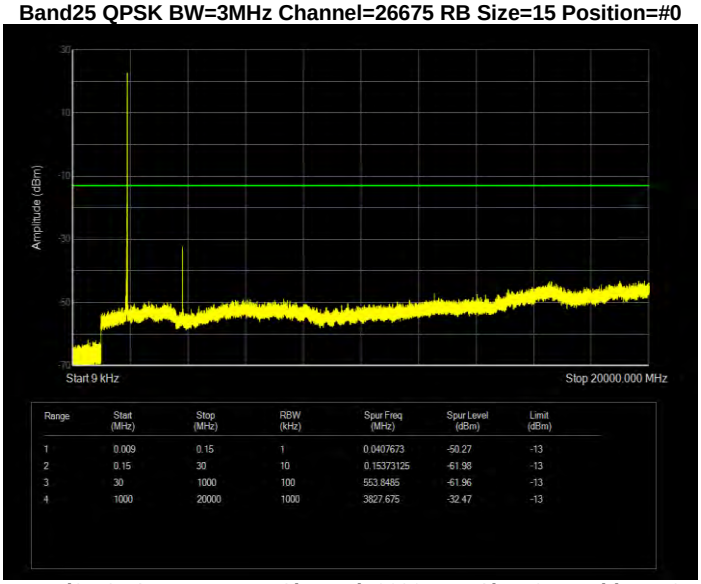
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040777875	-51.05	-13
2	0.15	30	10	0.15223875	-60.99	-13
3	30	1000	100	956.66525	-61.81	-13
4	1000	20000	1000	3704.65	-38.34	-13

Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



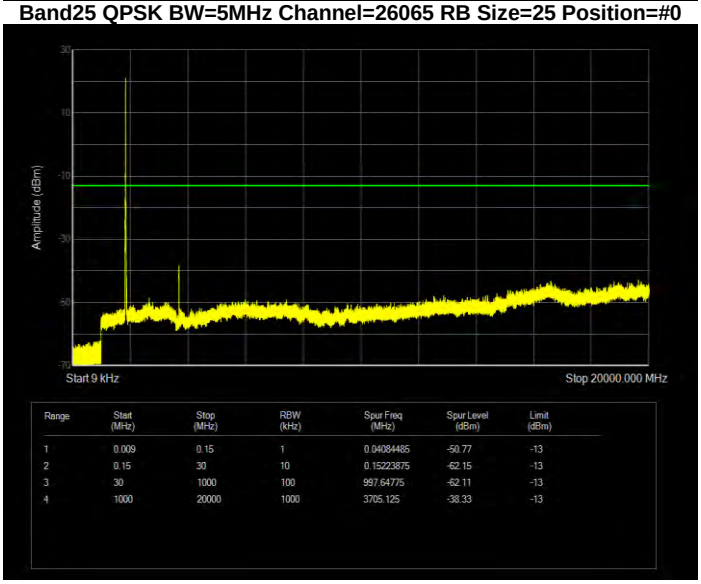
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040925925	-50.71	-13
2	0.15	30	10	0.15	-59.73	-13
3	30	1000	100	845.40625	-61.96	-13
4	1000	20000	1000	3765.45	-38.15	-13

Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



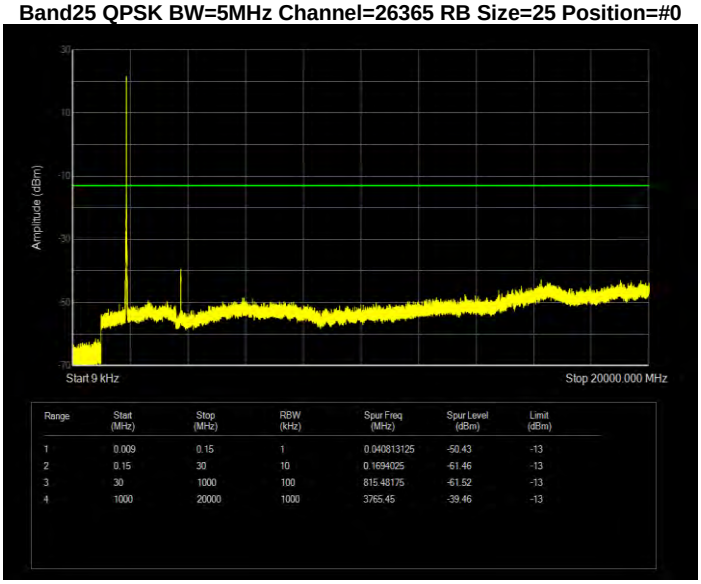
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407673	-50.27	-13
2	0.15	30	10	0.15373125	-61.98	-13
3	30	1000	100	553.8485	-61.96	-13
4	1000	20000	1000	3827.675	-32.47	-13

Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



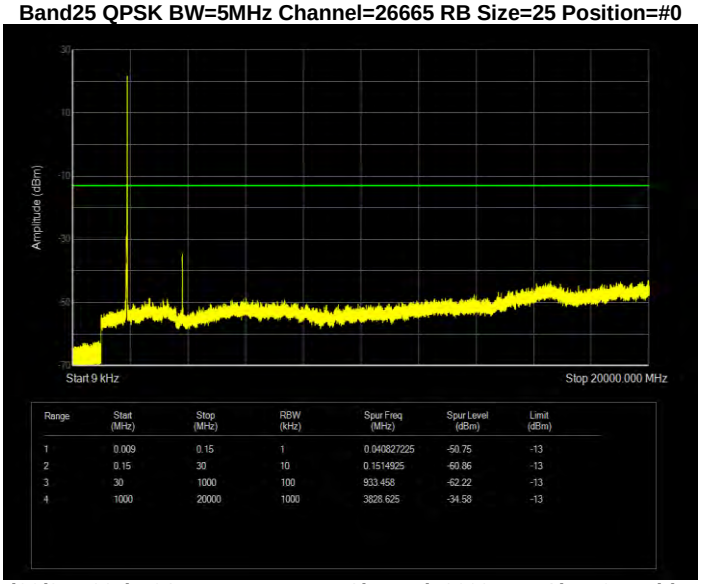
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04084485	-50.77	-13
2	0.15	30	10	0.15223875	-62.15	-13
3	30	1000	100	997.64775	-62.11	-13
4	1000	20000	1000	3705.125	-38.33	-13

Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



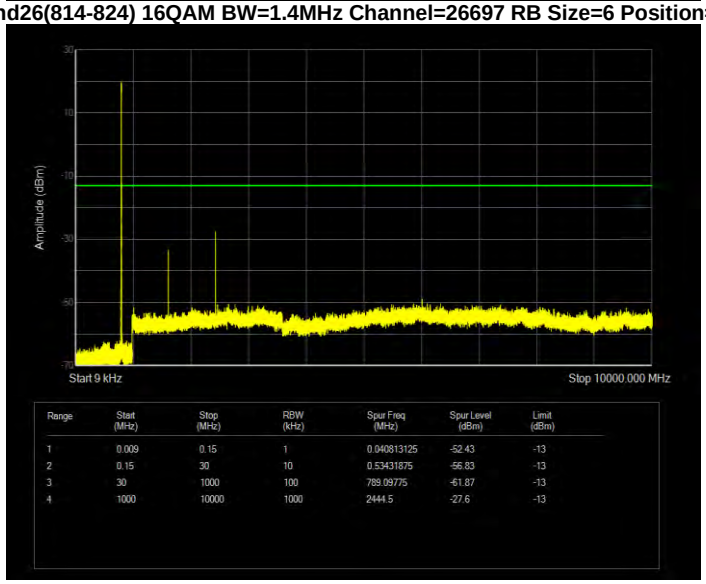
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040813125	-50.43	-13
2	0.15	30	10	0.1694025	-61.46	-13
3	30	1000	100	815.48175	-61.52	-13
4	1000	20000	1000	3765.45	-39.46	-13

Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



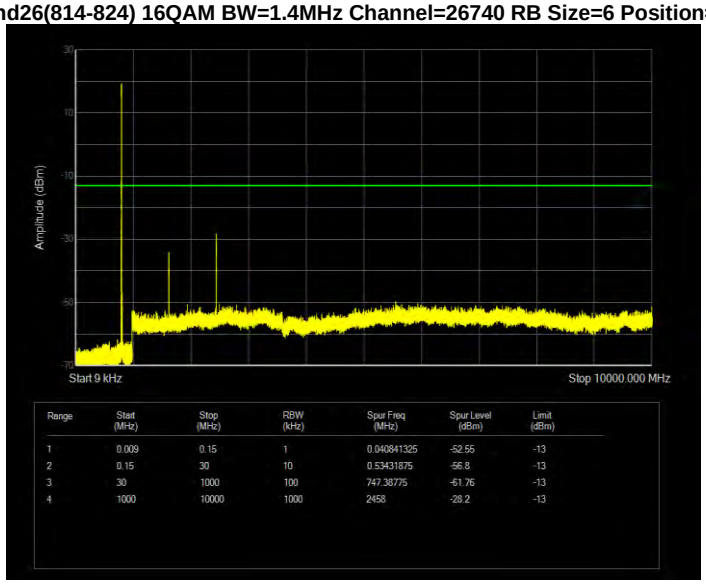
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040827225	-50.75	-13
2	0.15	30	10	0.1514925	-60.86	-13
3	30	1000	100	933.458	-62.22	-13
4	1000	20000	1000	3828.625	-34.58	-13

Band26(814-824) 16QAM BW=1.4MHz Channel=26697 RB Size=6 Position=#0



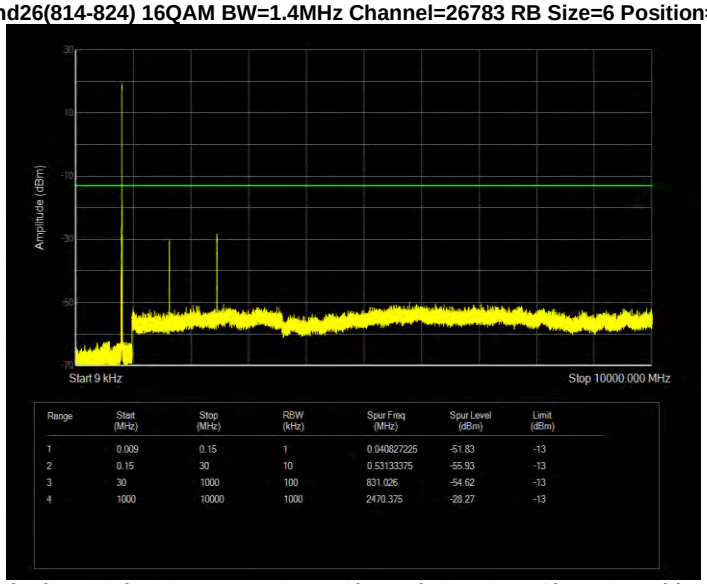
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040813125	-52.43	-13
2	0.15	30	10	0.53431875	-56.83	-13
3	30	1000	100	789.09775	-61.87	-13
4	1000	10000	1000	2444.5	-27.6	-13

Band26(814-824) 16QAM BW=1.4MHz Channel=26740 RB Size=6 Position=#0



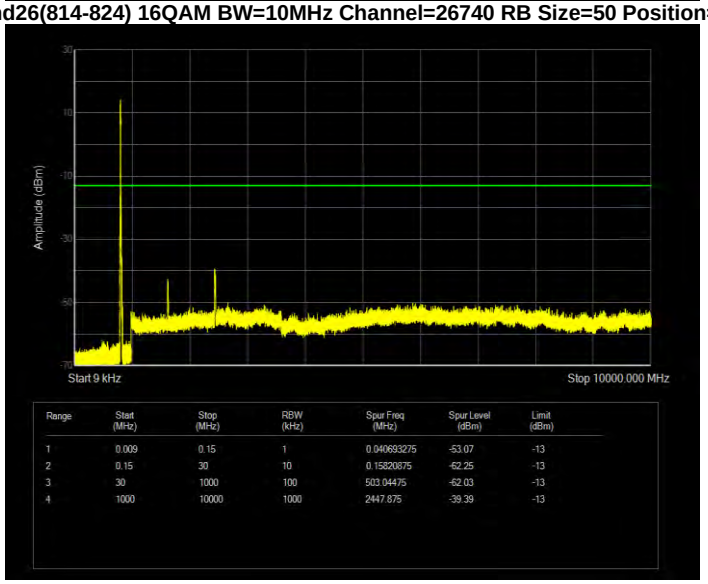
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040841325	-52.55	-13
2	0.15	30	10	0.53431875	-56.8	-13
3	30	1000	100	747.38775	-61.76	-13
4	1000	10000	1000	2458	-28.2	-13

Band26(814-824) 16QAM BW=1.4MHz Channel=26783 RB Size=6 Position=#0



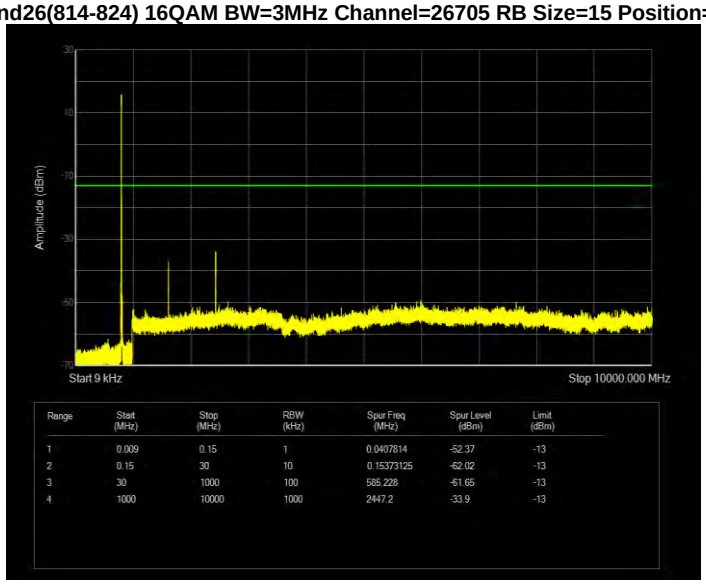
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040827225	-51.83	-13
2	0.15	30	10	0.53133375	-55.93	-13
3	30	1000	100	831.026	-54.62	-13
4	1000	10000	1000	2470.375	-28.27	-13

Band26(814-824) 16QAM BW=10MHz Channel=26740 RB Size=50 Position=#0



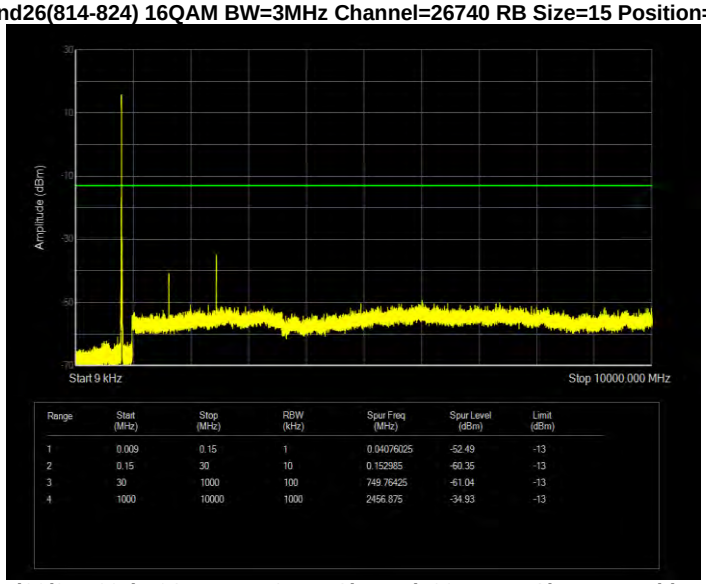
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040693275	-53.07	-13
2	0.15	30	10	0.15820875	-62.25	-13
3	30	1000	100	503.04475	-62.03	-13
4	1000	10000	1000	2447.875	-39.39	-13

Band26(814-824) 16QAM BW=3MHz Channel=26705 RB Size=15 Position=#0



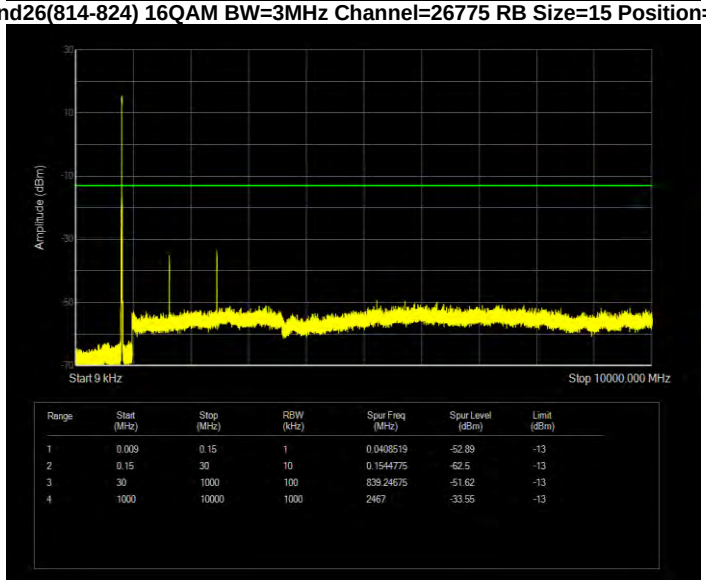
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0407814	-52.37	-13
2	0.15	30	10	0.15373125	-62.02	-13
3	30	1000	100	585.228	-61.65	-13
4	1000	10000	1000	2447.2	-33.9	-13

Band26(814-824) 16QAM BW=3MHz Channel=26740 RB Size=15 Position=#0



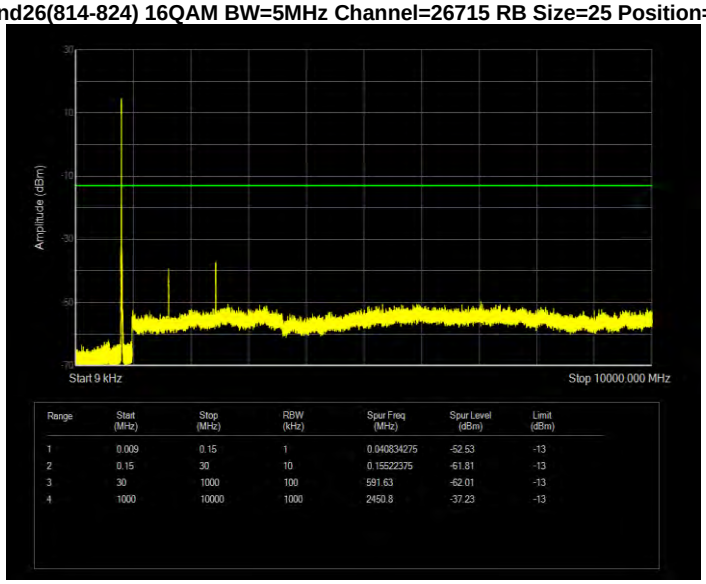
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04076025	-52.49	-13
2	0.15	30	10	0.152985	-60.35	-13
3	30	1000	100	749.76425	-61.04	-13
4	1000	10000	1000	2456.875	-34.93	-13

Band26(814-824) 16QAM BW=3MHz Channel=26775 RB Size=15 Position=#0



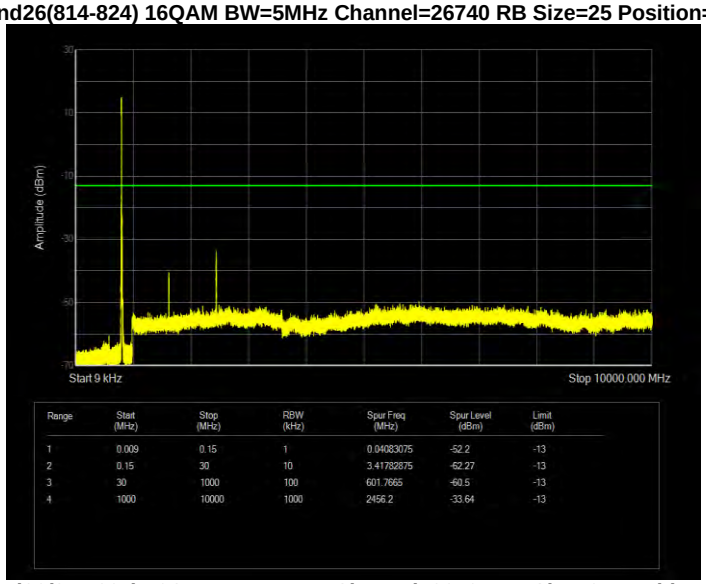
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0408519	-52.89	-13
2	0.15	30	10	0.1544775	-62.5	-13
3	30	1000	100	839.24675	-51.62	-13
4	1000	10000	1000	2467	-33.55	-13

Band26(814-824) 16QAM BW=5MHz Channel=26715 RB Size=25 Position=#0



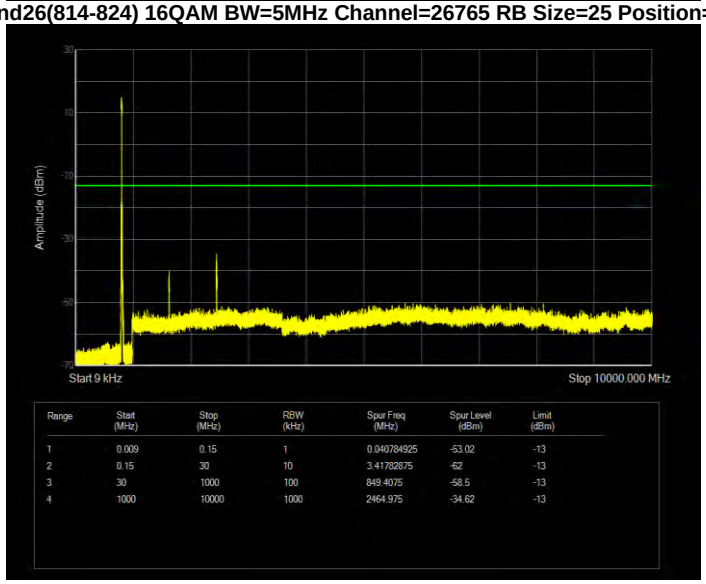
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040834275	-52.53	-13
2	0.15	30	10	0.15522375	-61.81	-13
3	30	1000	100	591.63	-62.01	-13
4	1000	10000	1000	2450.8	-37.23	-13

Band26(814-824) 16QAM BW=5MHz Channel=26740 RB Size=25 Position=#0



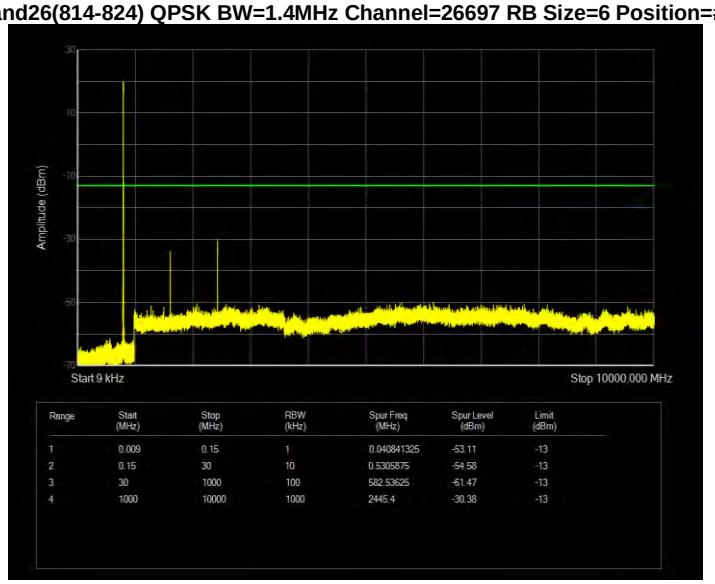
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04083075	-52.2	-13
2	0.15	30	10	3.41782875	-62.27	-13
3	30	1000	100	601.7665	-60.5	-13
4	1000	10000	1000	2456.2	-33.64	-13

Band26(814-824) 16QAM BW=5MHz Channel=26765 RB Size=25 Position=#0



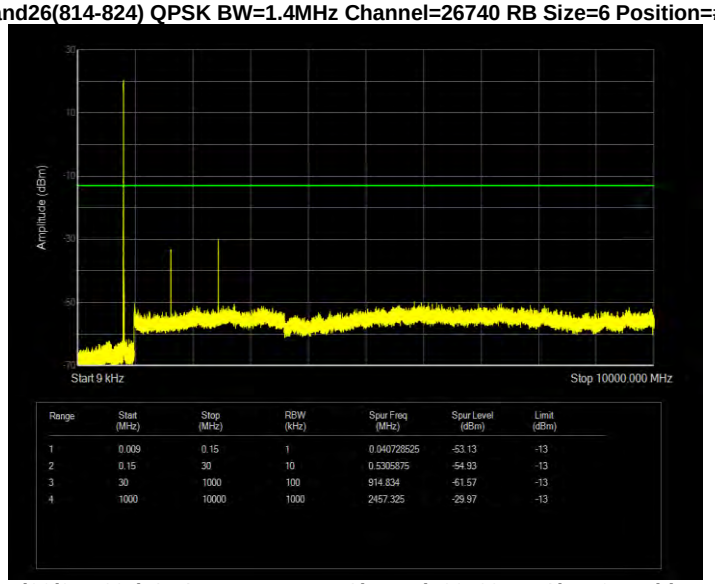
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040784925	-53.02	-13
2	0.15	30	10	3.41782875	-62	-13
3	30	1000	100	849.4075	-58.5	-13
4	1000	10000	1000	2464.975	-34.62	-13

Band26(814-824) QPSK BW=1.4MHz Channel=26697 RB Size=6 Position=#0



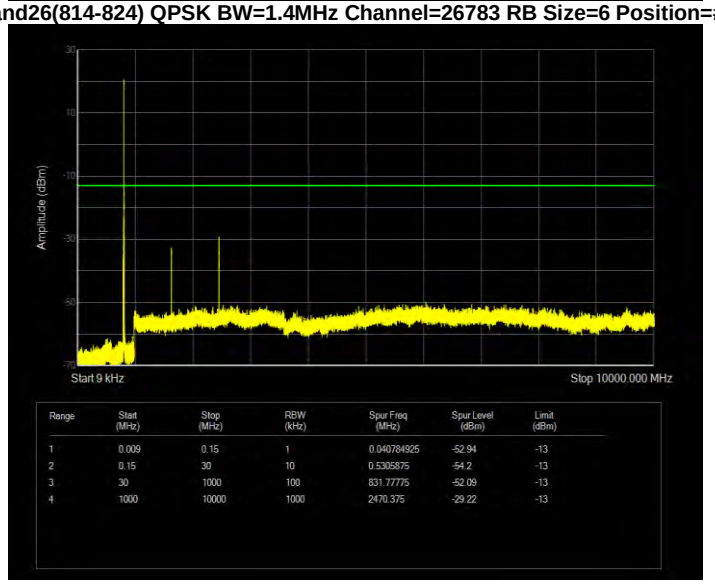
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040841325	-53.11	-13
2	0.15	30	10	0.5305875	-54.58	-13
3	30	1000	100	582.53625	-61.47	-13
4	1000	10000	1000	2445.4	-30.38	-13

Band26(814-824) QPSK BW=1.4MHz Channel=26740 RB Size=6 Position=#0



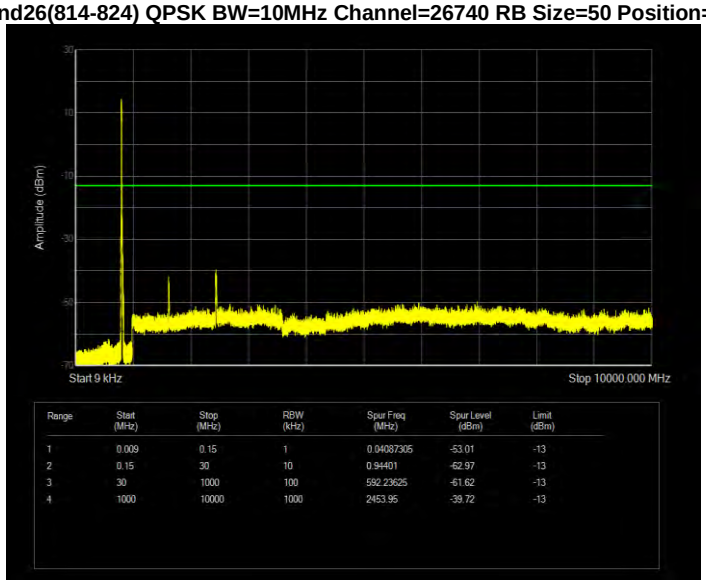
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040728525	-53.13	-13
2	0.15	30	10	0.5305875	-54.93	-13
3	30	1000	100	914.834	-61.57	-13
4	1000	10000	1000	2457.325	-29.97	-13

Band26(814-824) QPSK BW=1.4MHz Channel=26783 RB Size=6 Position=#0



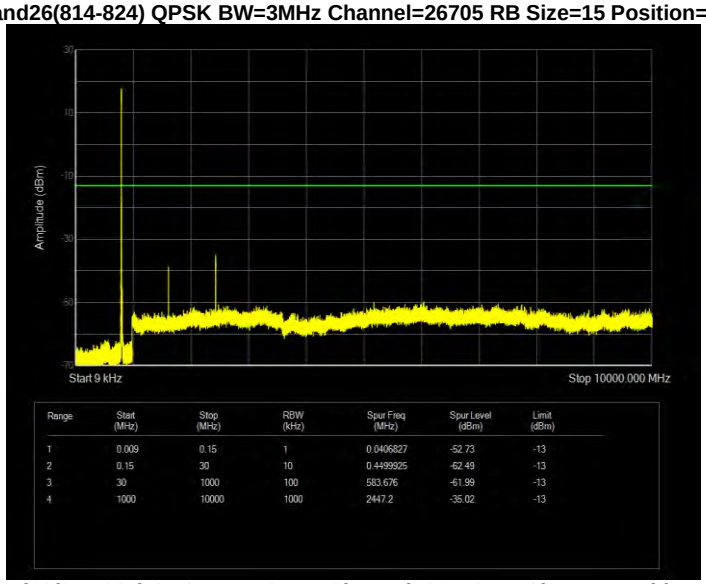
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040784925	-52.94	-13
2	0.15	30	10	0.5305875	-54.2	-13
3	30	1000	100	831.77775	-52.09	-13
4	1000	10000	1000	2470.375	-29.22	-13

Band26(814-824) QPSK BW=10MHz Channel=26740 RB Size=50 Position=#0



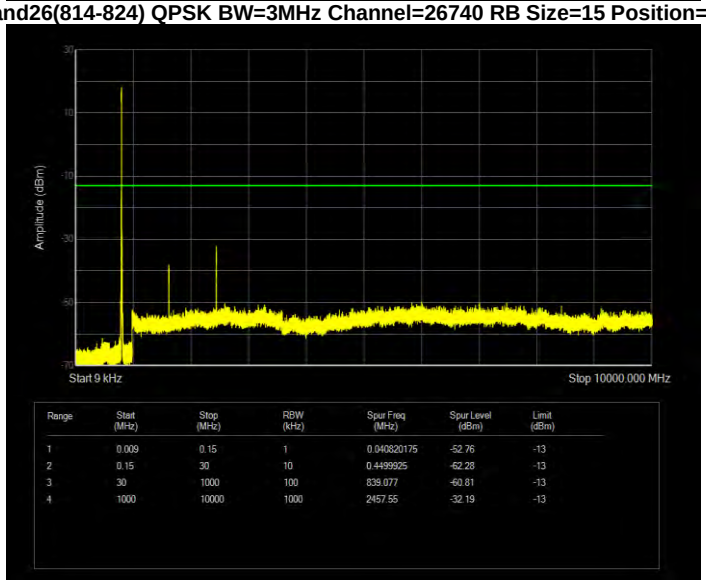
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04087305	-53.01	-13
2	0.15	30	10	0.94401	-62.97	-13
3	30	1000	100	592.23625	-61.62	-13
4	1000	10000	1000	2453.95	-39.72	-13

Band26(814-824) QPSK BW=3MHz Channel=26705 RB Size=15 Position=#0



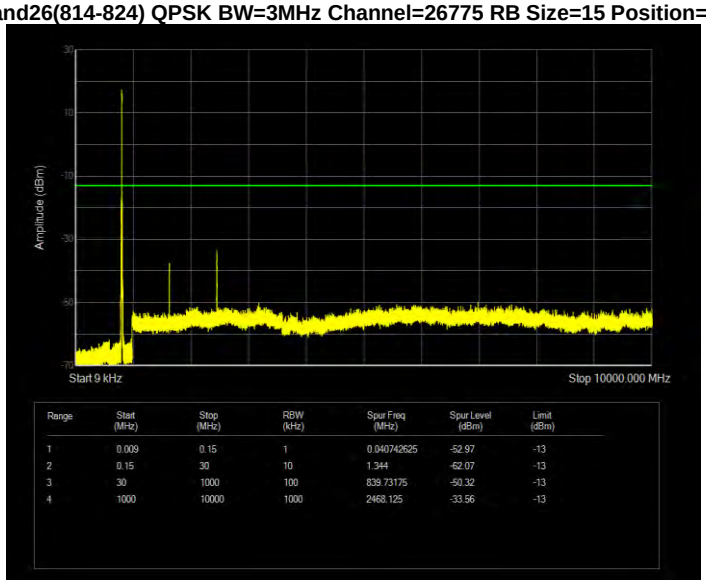
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0406827	-52.73	-13
2	0.15	30	10	0.4499925	-62.49	-13
3	30	1000	100	583.676	-61.99	-13
4	1000	10000	1000	2447.2	-35.02	-13

Band26(814-824) QPSK BW=3MHz Channel=26740 RB Size=15 Position=#0



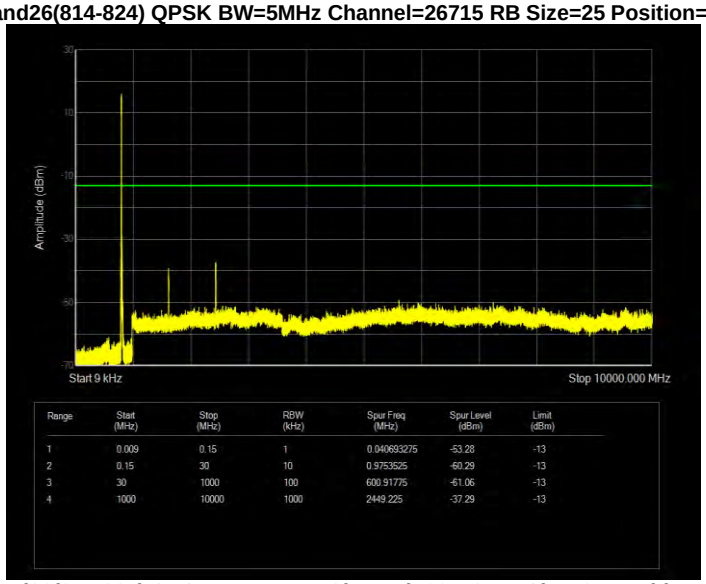
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040820175	-52.76	-13
2	0.15	30	10	0.4499925	-62.28	-13
3	30	1000	100	839.077	-60.81	-13
4	1000	10000	1000	2457.55	-32.19	-13

Band26(814-824) QPSK BW=3MHz Channel=26775 RB Size=15 Position=#0



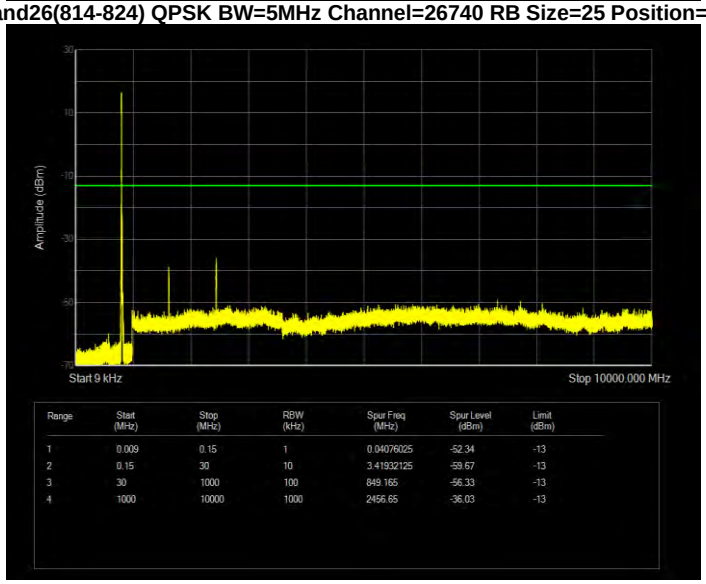
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040742625	-52.97	-13
2	0.15	30	10	1.344	-62.07	-13
3	30	1000	100	839.73175	-50.32	-13
4	1000	10000	1000	2468.125	-33.56	-13

Band26(814-824) QPSK BW=5MHz Channel=26715 RB Size=25 Position=#0

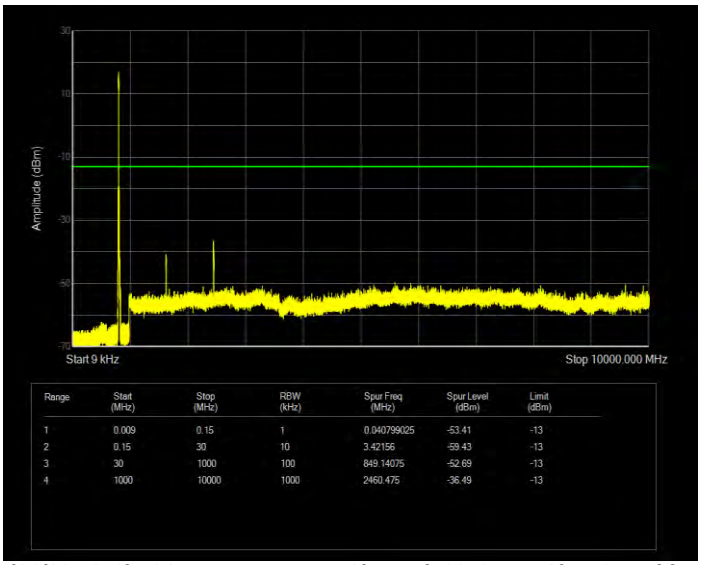


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040693275	-53.28	-13
2	0.15	30	10	0.9753525	-60.29	-13
3	30	1000	100	600.91775	-61.06	-13
4	1000	10000	1000	2449.225	-37.29	-13

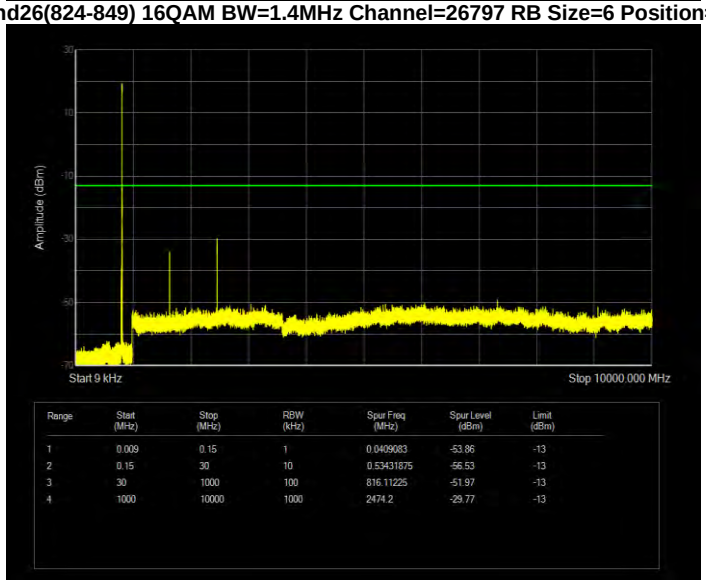
Band26(814-824) QPSK BW=5MHz Channel=26740 RB Size=25 Position=#0



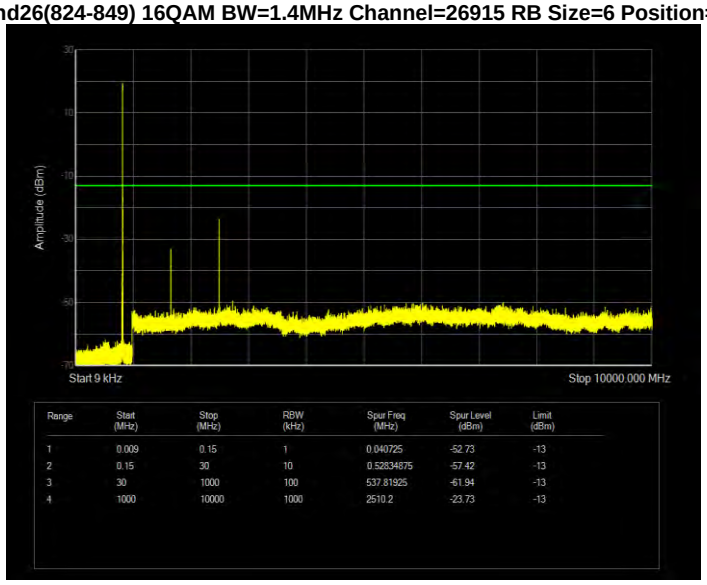
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04076025	-52.34	-13
2	0.15	30	10	3.41932125	-59.67	-13
3	30	1000	100	849.165	-56.33	-13
4	1000	10000	1000	2456.65	-36.03	-13



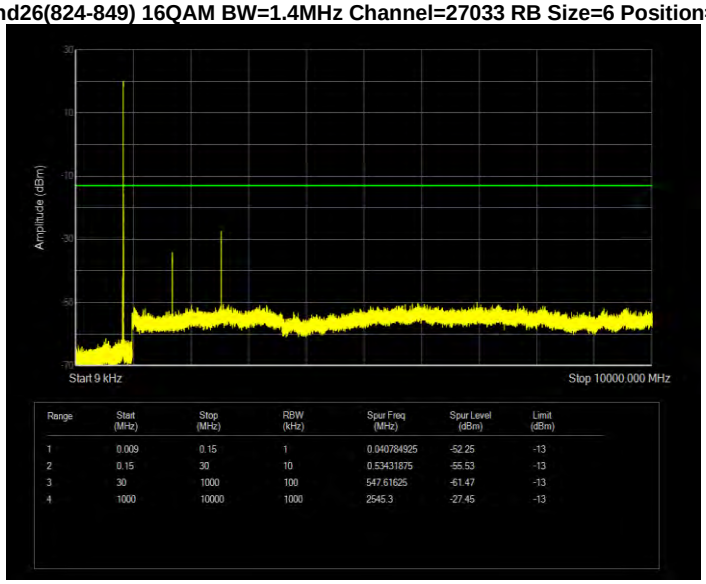
Band26(824-849) 16QAM BW=1.4MHz Channel=26797 RB Size=6 Position=#0



Band26(824-849) 16QAM BW=1.4MHz Channel=26915 RB Size=6 Position=#0

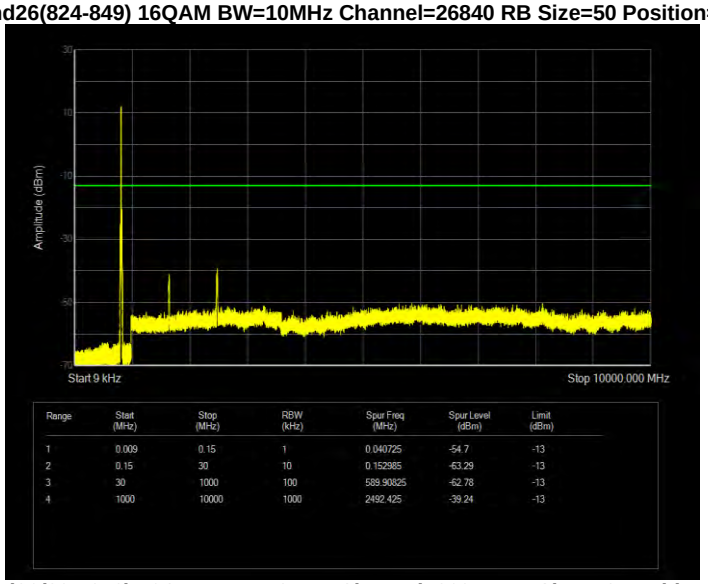


Band26(824-849) 16QAM BW=1.4MHz Channel=27033 RB Size=6 Position=#0



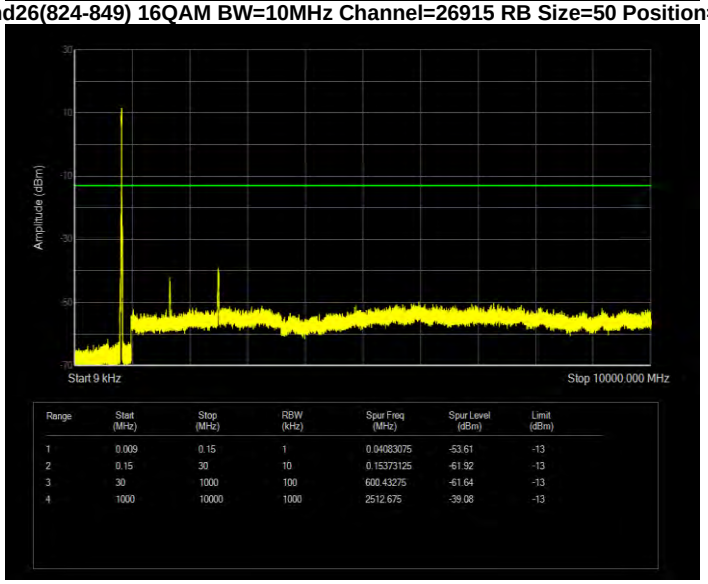
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040784925	-52.25	-13
2	0.15	30	10	0.53431875	-55.53	-13
3	30	1000	100	547.61625	-61.47	-13
4	1000	10000	1000	2545.3	-27.45	-13

Band26(824-849) 16QAM BW=10MHz Channel=26840 RB Size=50 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.040725	-54.7	-13
2	0.15	30	10	0.152985	-63.29	-13
3	30	1000	100	589.90825	-62.78	-13
4	1000	10000	1000	2492.425	-39.24	-13

Band26(824-849) 16QAM BW=10MHz Channel=26915 RB Size=50 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.04083075	-53.61	-13
2	0.15	30	10	0.15373125	-61.92	-13
3	30	1000	100	600.43275	-61.64	-13
4	1000	10000	1000	2512.675	-39.08	-13