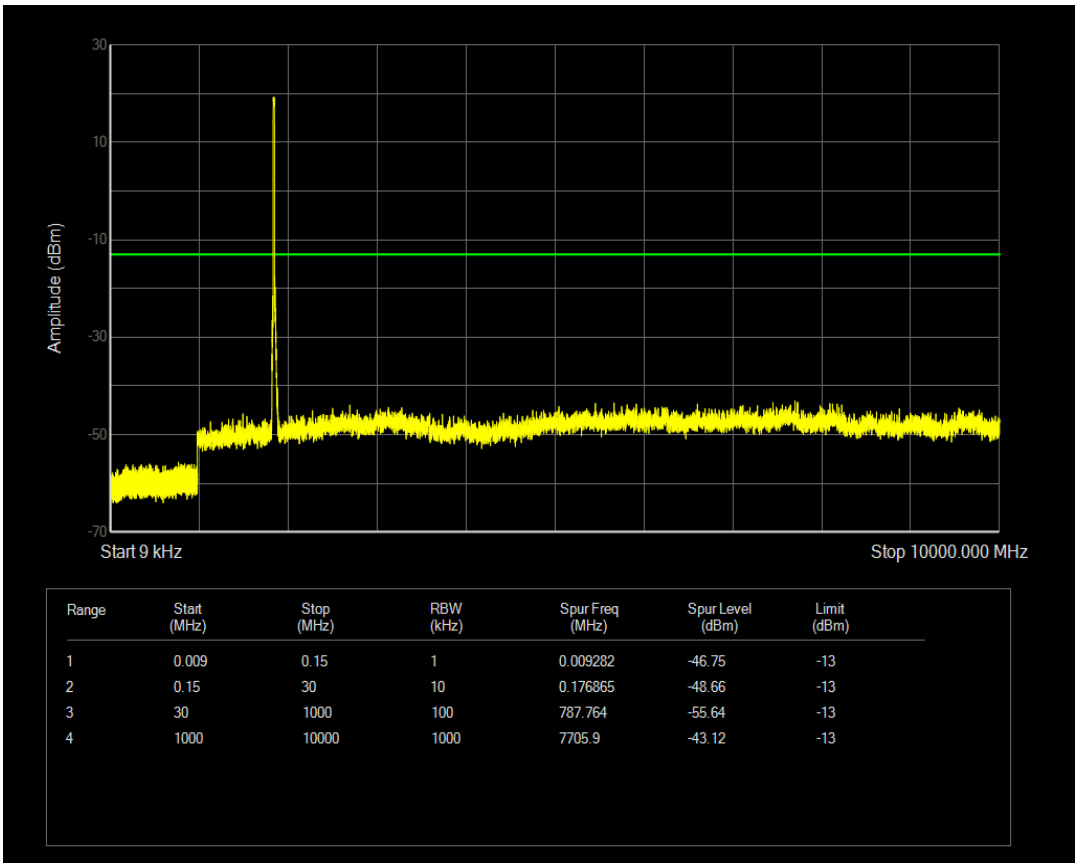
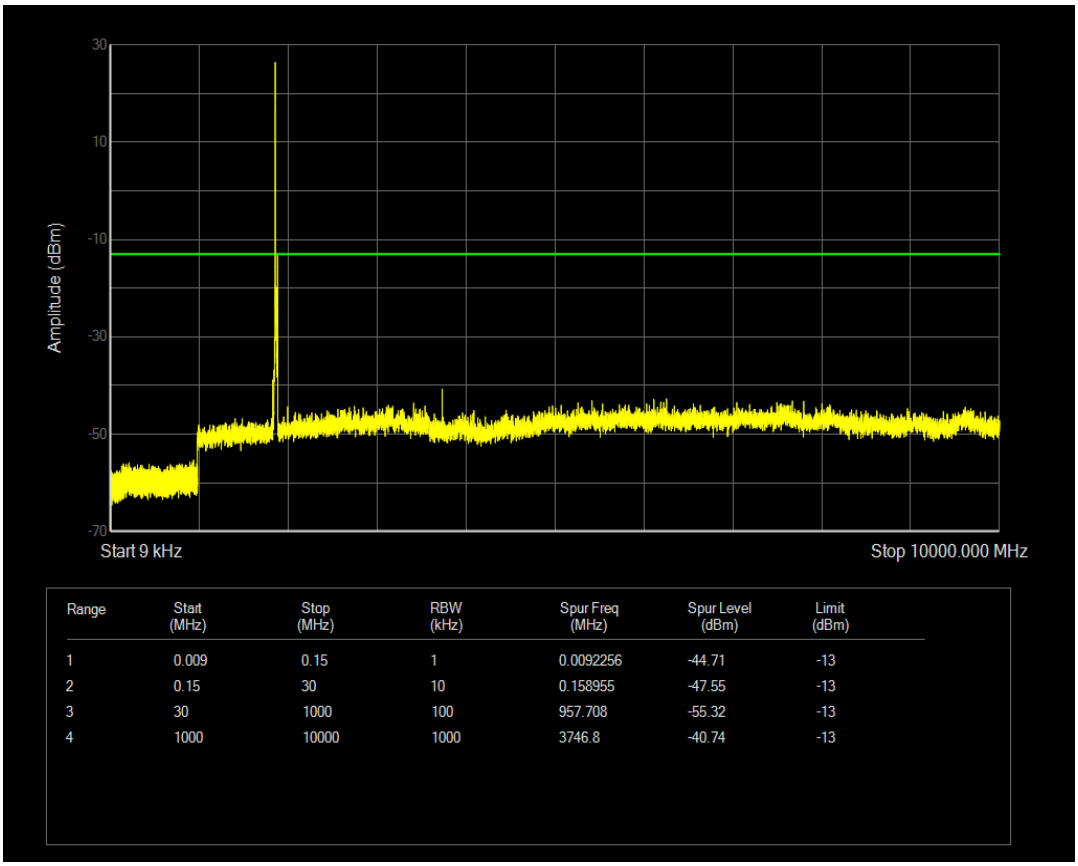


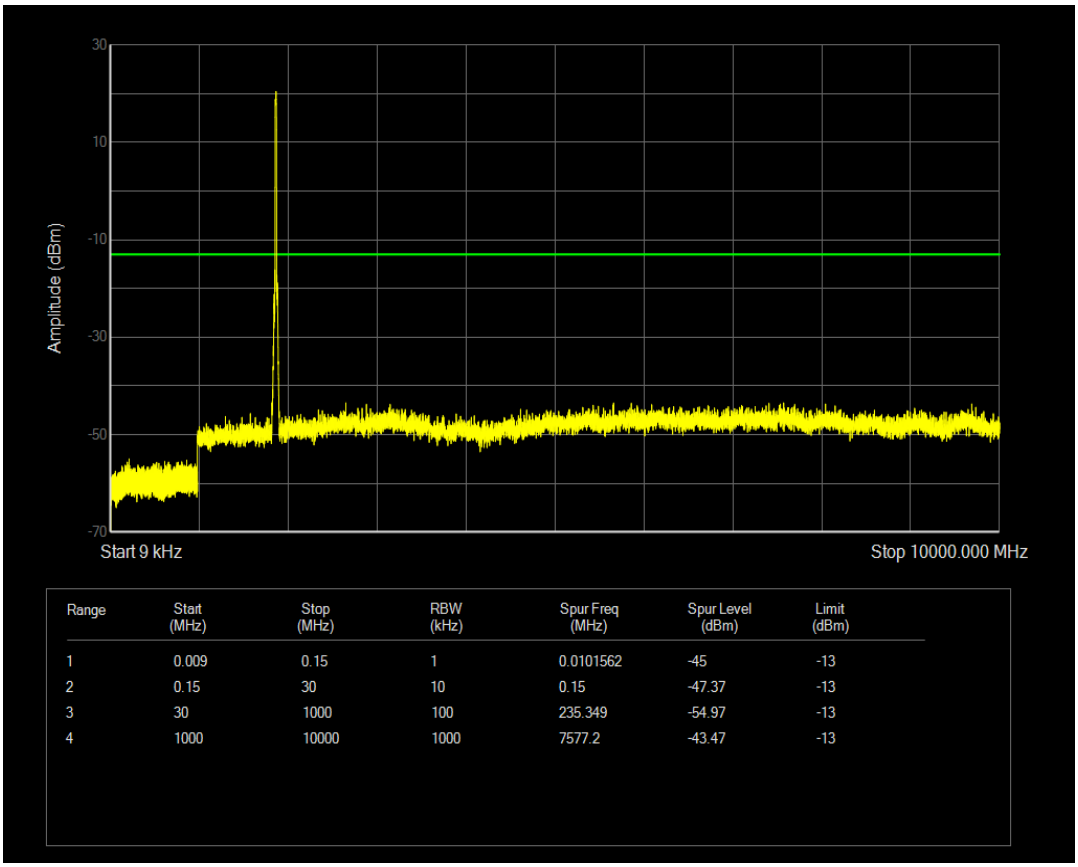
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009282	-46.75	-13
2	0.15	30	10	0.176865	-48.66	-13
3	30	1000	100	787.764	-55.64	-13
4	1000	10000	1000	7705.9	-43.12	-13

Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



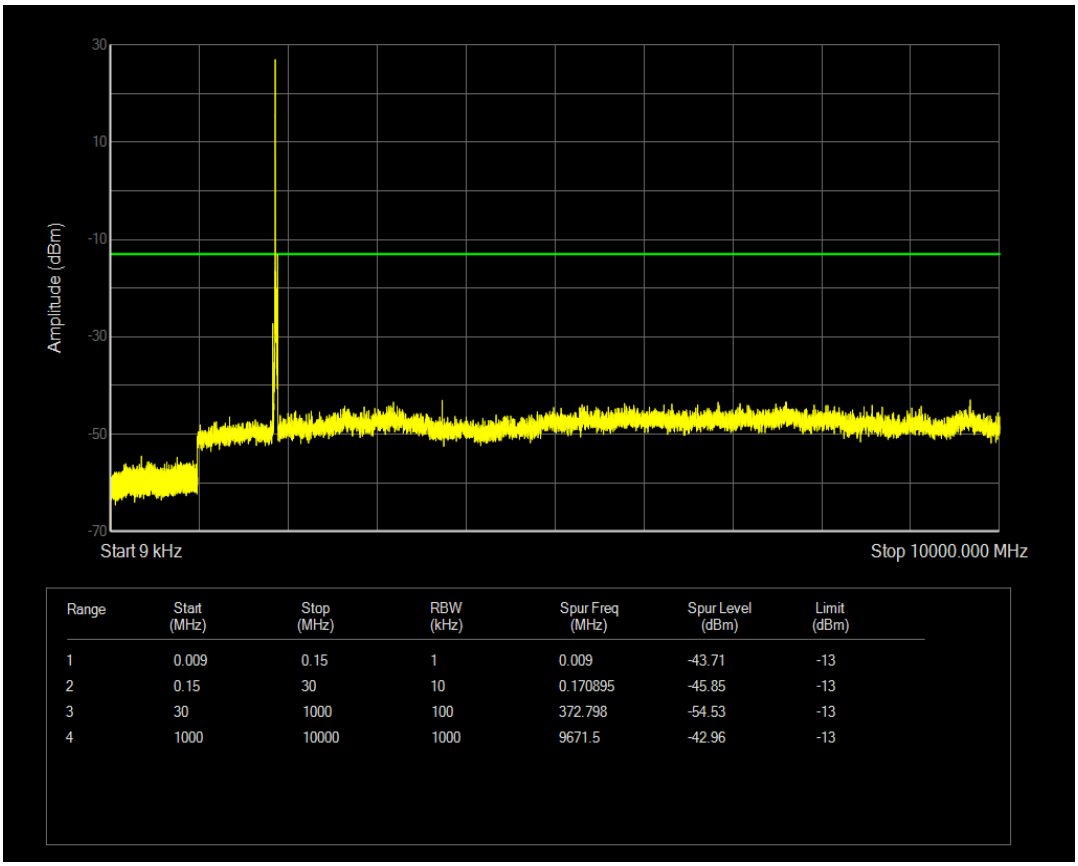
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-44.71	-13
2	0.15	30	10	0.158955	-47.55	-13
3	30	1000	100	957.708	-55.32	-13
4	1000	10000	1000	3746.8	-40.74	-13

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



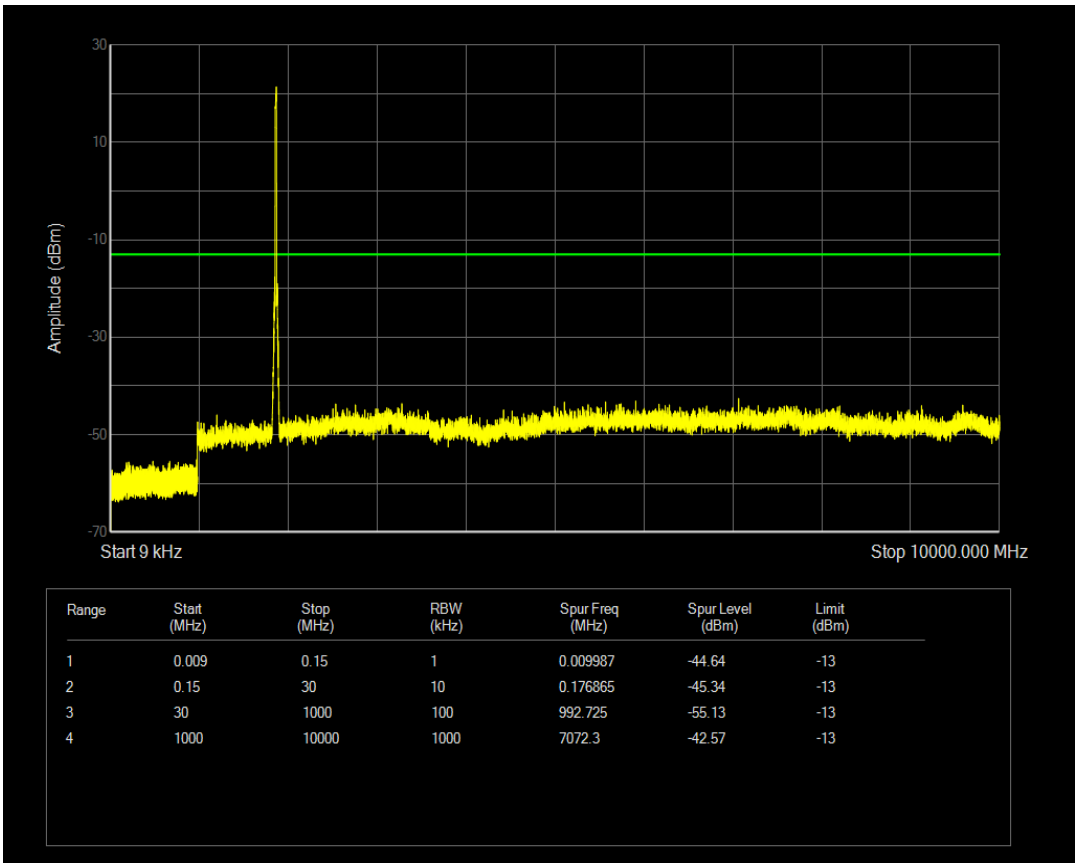
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101562	-45	-13
2	0.15	30	10	0.15	-47.37	-13
3	30	1000	100	235.349	-54.97	-13
4	1000	10000	1000	7577.2	-43.47	-13

Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



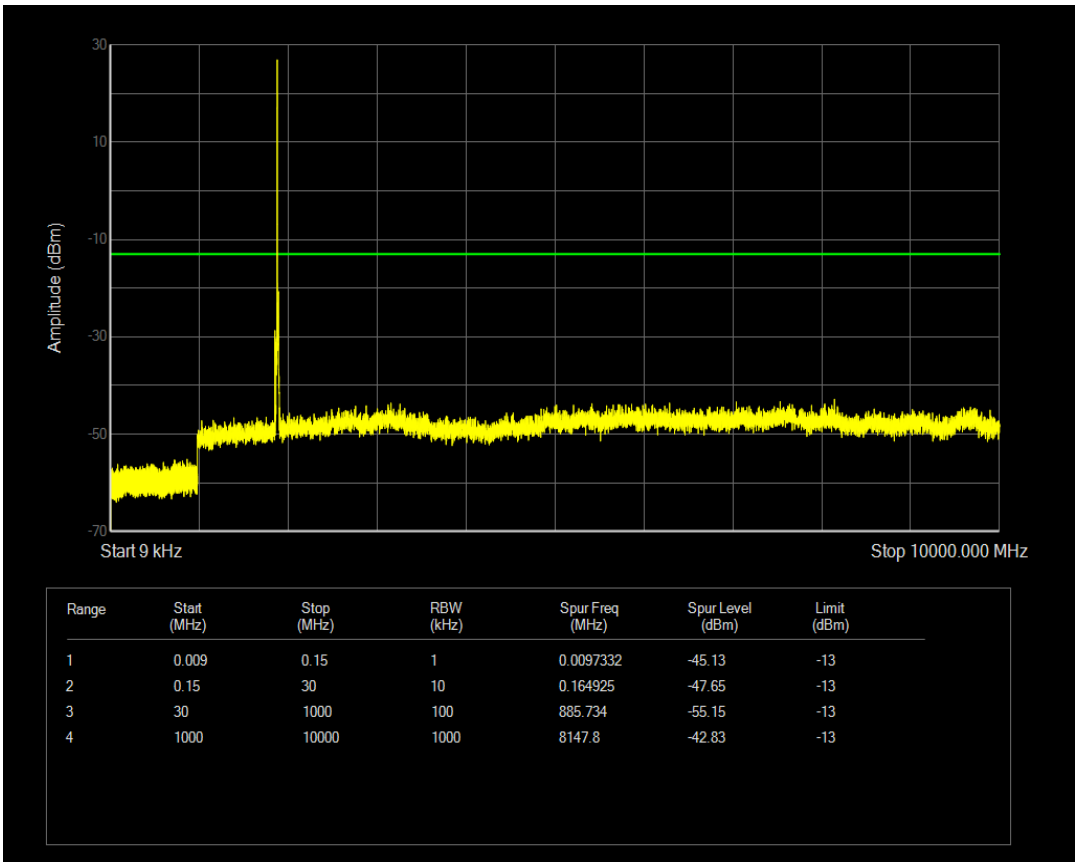
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.71	-13
2	0.15	30	10	0.170895	-45.85	-13
3	30	1000	100	372.798	-54.53	-13
4	1000	10000	1000	9671.5	-42.96	-13

Band2 QAM16 BW=15MHz Channel=18900 RB Size=75 Position=#0



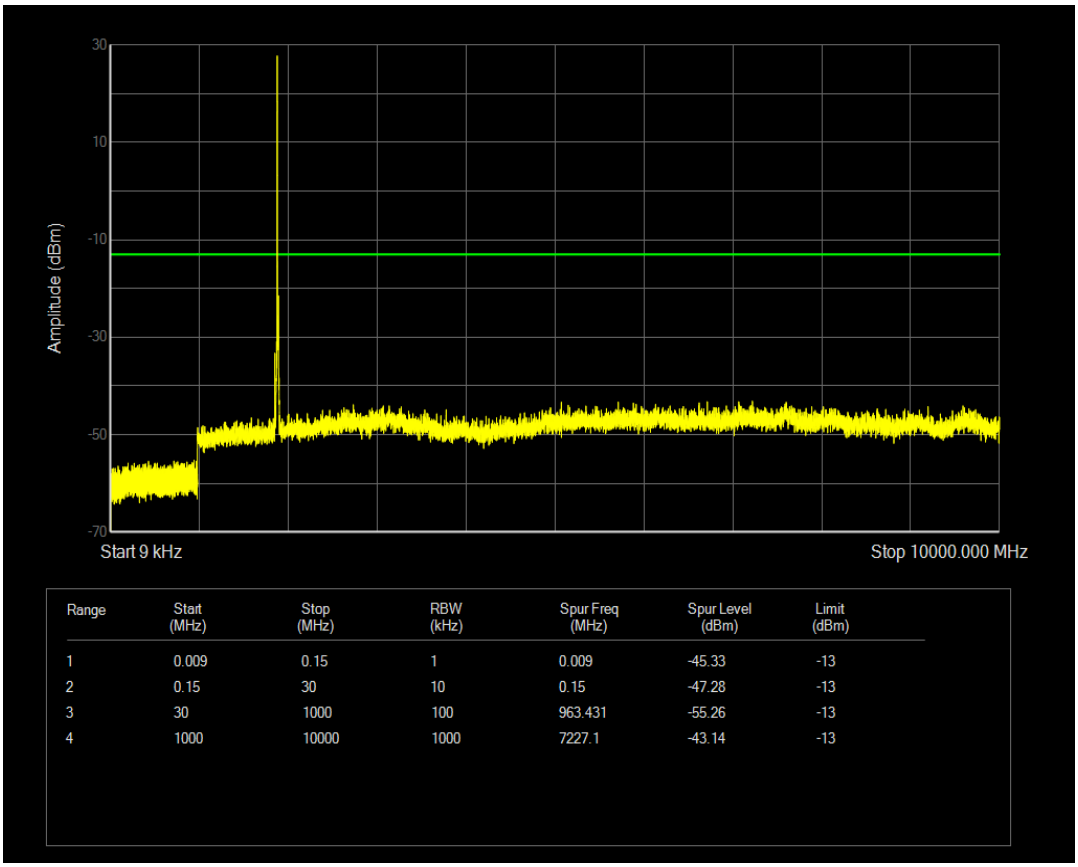
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009987	-44.64	-13
2	0.15	30	10	0.176865	-45.34	-13
3	30	1000	100	992.725	-55.13	-13
4	1000	10000	1000	7072.3	-42.57	-13

Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



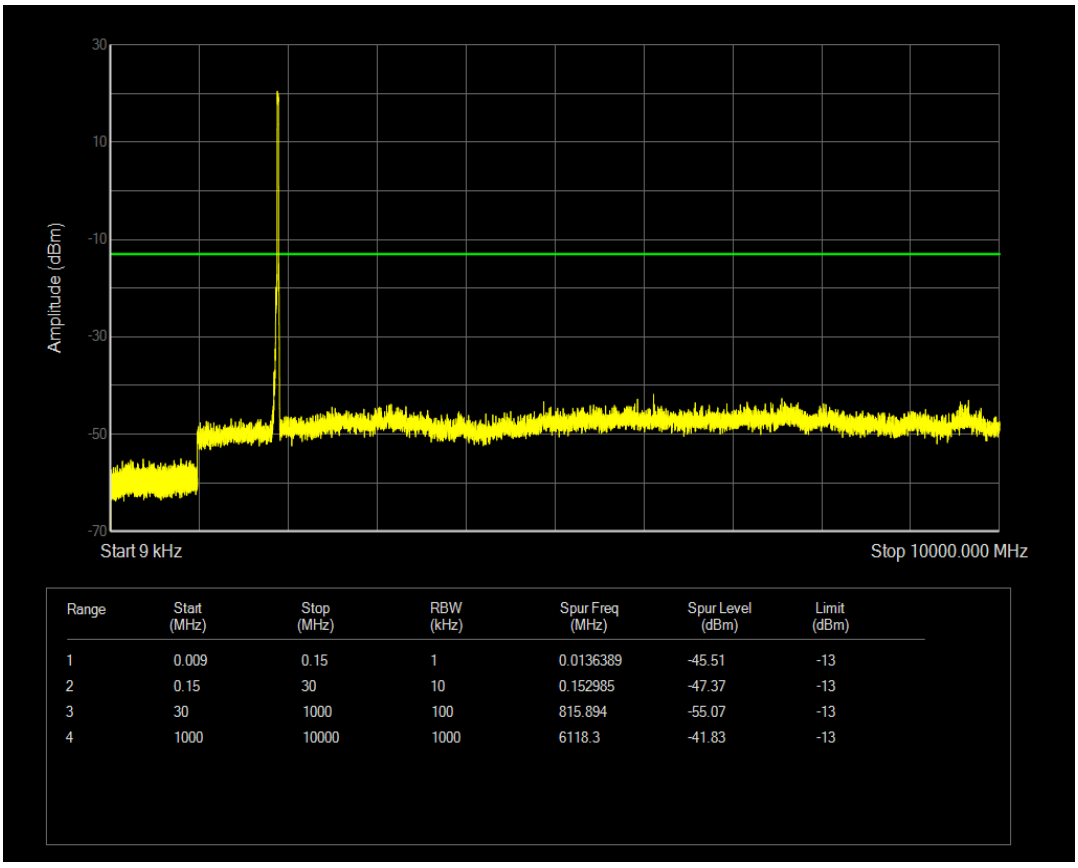
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097332	-45.13	-13
2	0.15	30	10	0.164925	-47.65	-13
3	30	1000	100	885.734	-55.15	-13
4	1000	10000	1000	8147.8	-42.83	-13

Band2 QAM16 BW=15MHz Channel=19125 RB Size=1 Position=#0



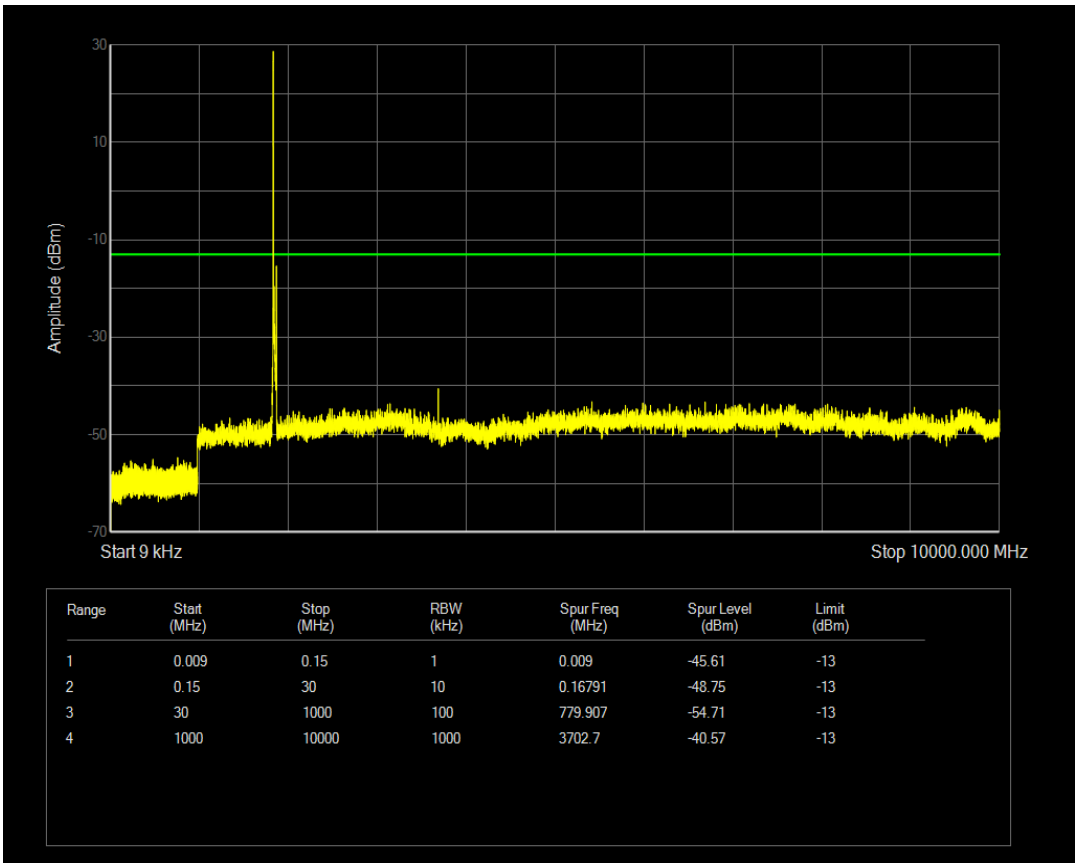
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.33	-13
2	0.15	30	10	0.15	-47.28	-13
3	30	1000	100	963.431	-55.26	-13
4	1000	10000	1000	7227.1	-43.14	-13

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



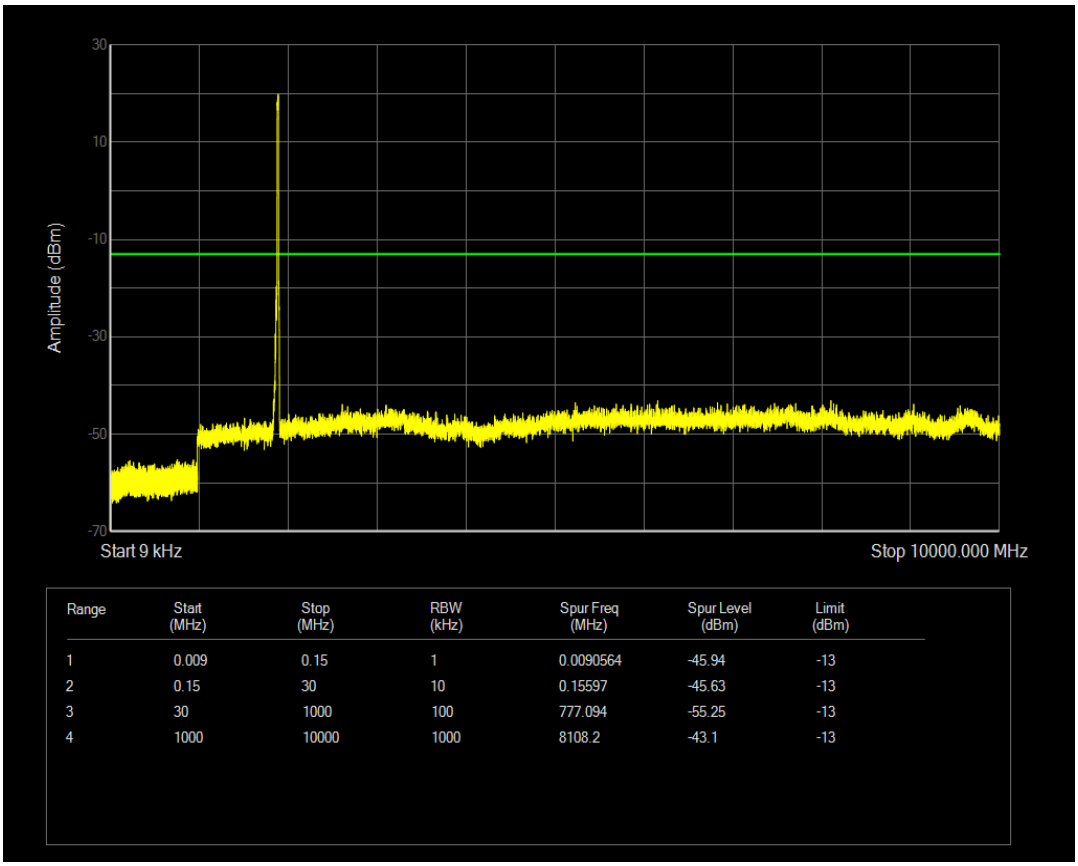
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0136389	-45.51	-13
2	0.15	30	10	0.152985	-47.37	-13
3	30	1000	100	815.894	-55.07	-13
4	1000	10000	1000	6118.3	-41.83	-13

Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



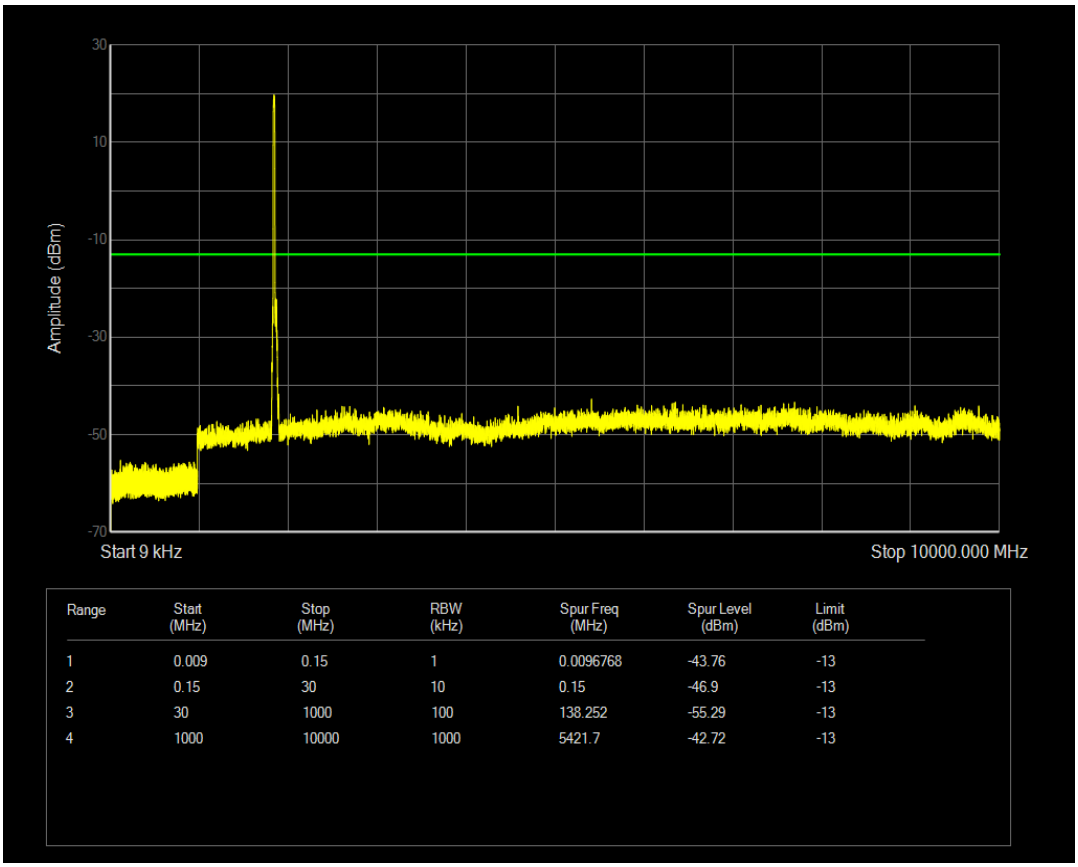
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.61	-13
2	0.15	30	10	0.16791	-48.75	-13
3	30	1000	100	779.907	-54.71	-13
4	1000	10000	1000	3702.7	-40.57	-13

Band2 QAM16 BW=15MHz Channel=19125 RB Size=75 Position=#0



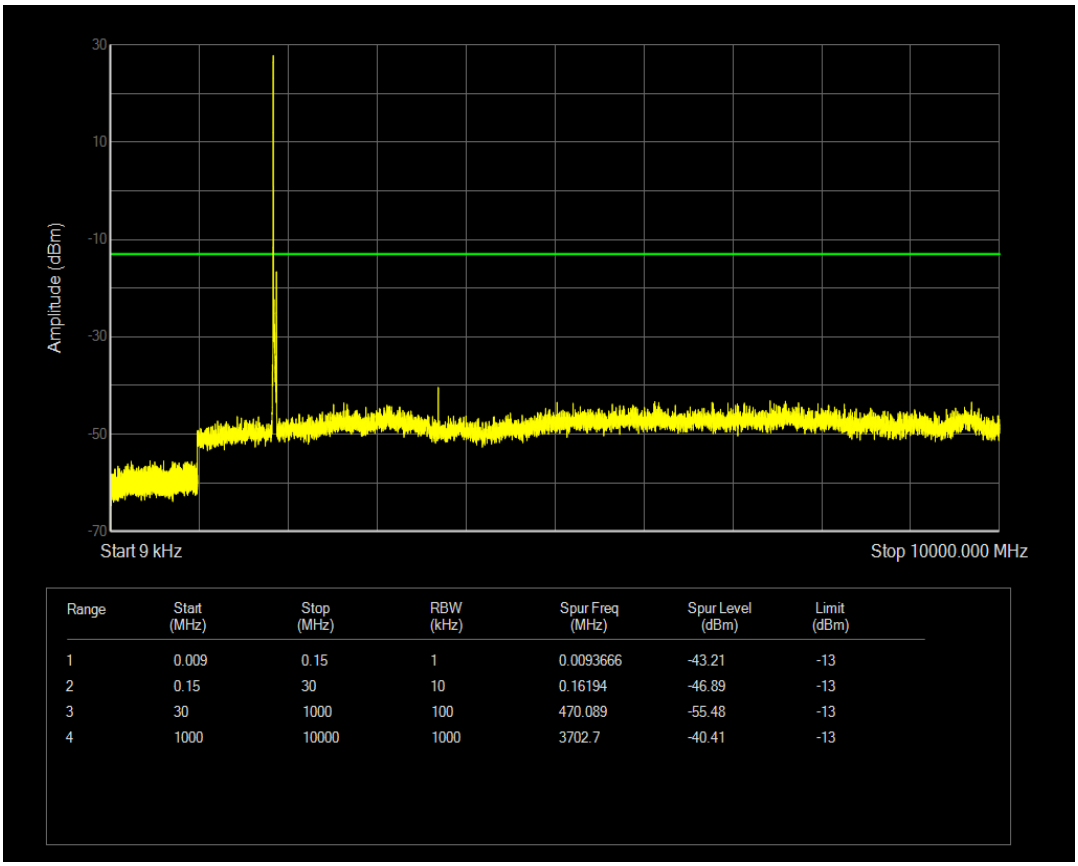
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-45.94	-13
2	0.15	30	10	0.15597	-45.63	-13
3	30	1000	100	777.094	-55.25	-13
4	1000	10000	1000	8108.2	-43.1	-13

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



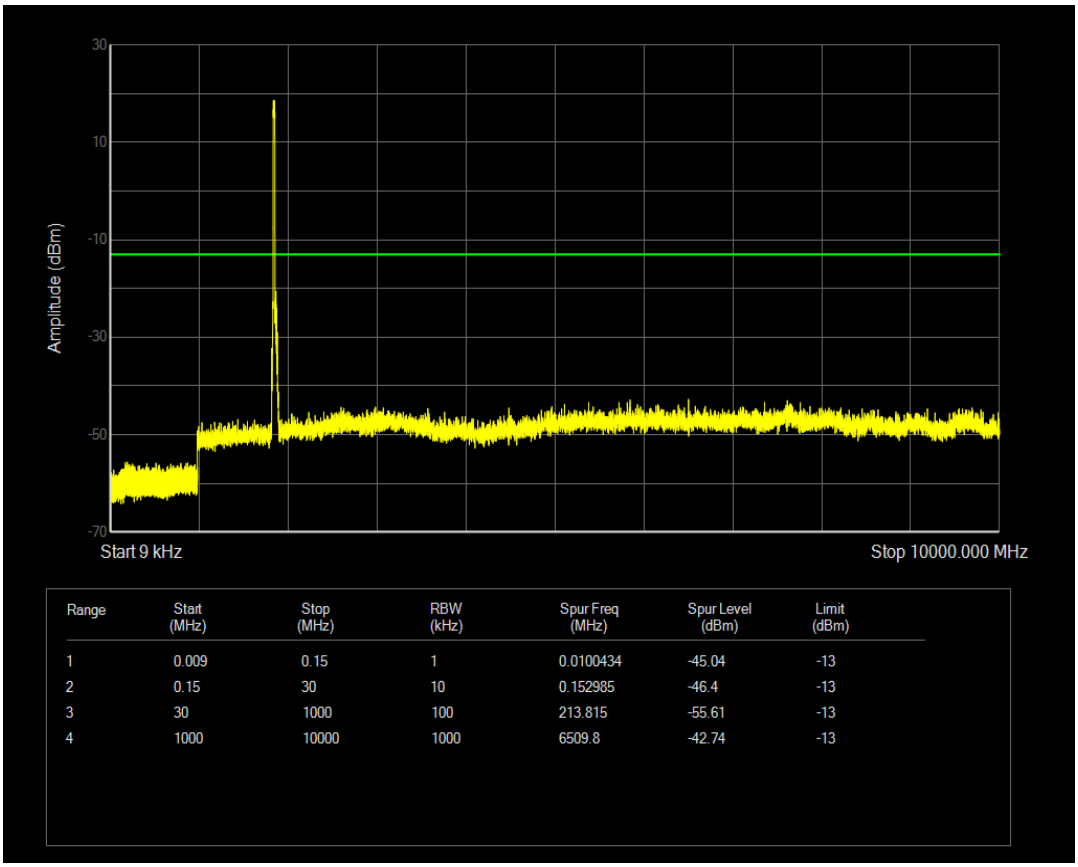
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-43.76	-13
2	0.15	30	10	0.15	-46.9	-13
3	30	1000	100	138.252	-55.29	-13
4	1000	10000	1000	5421.7	-42.72	-13

Band2 QAM16 BW=20MHz Channel=18700 RB Size=1 Position=#0



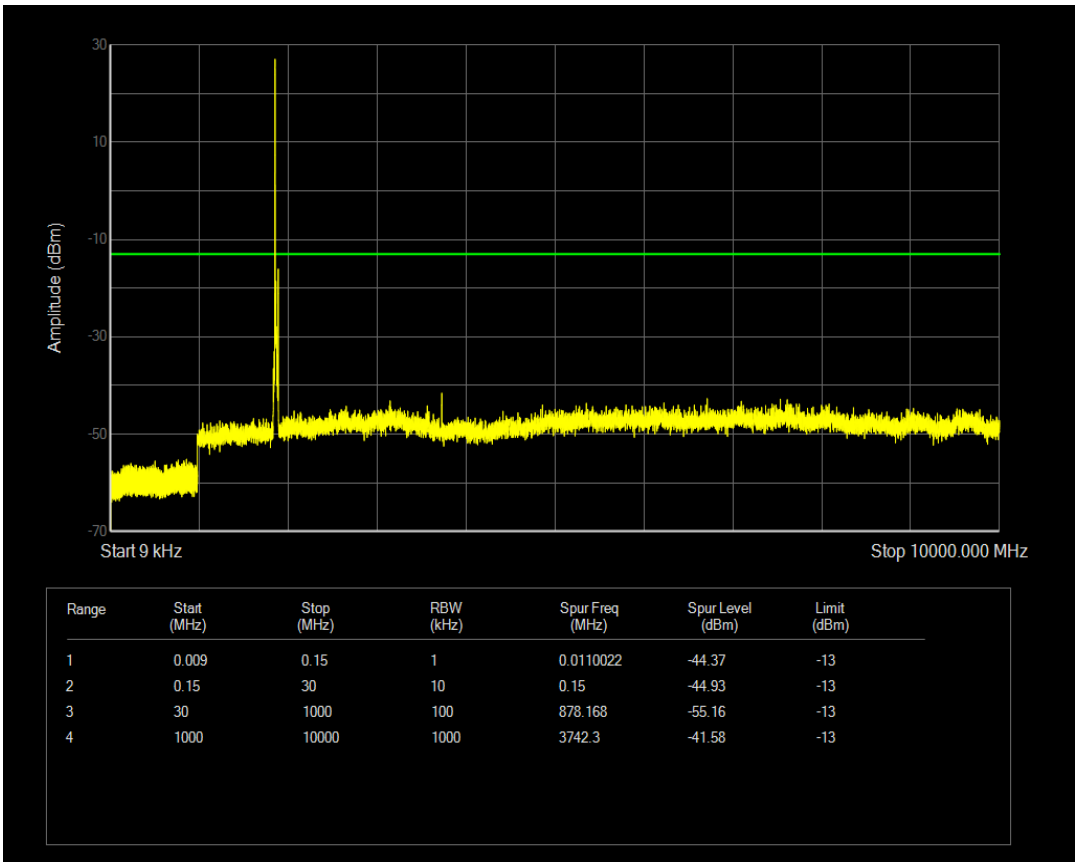
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093666	-43.21	-13
2	0.15	30	10	0.16194	-46.89	-13
3	30	1000	100	470.089	-55.48	-13
4	1000	10000	1000	3702.7	-40.41	-13

Band2 QAM16 BW=20MHz Channel=18700 RB Size=100 Position=#0



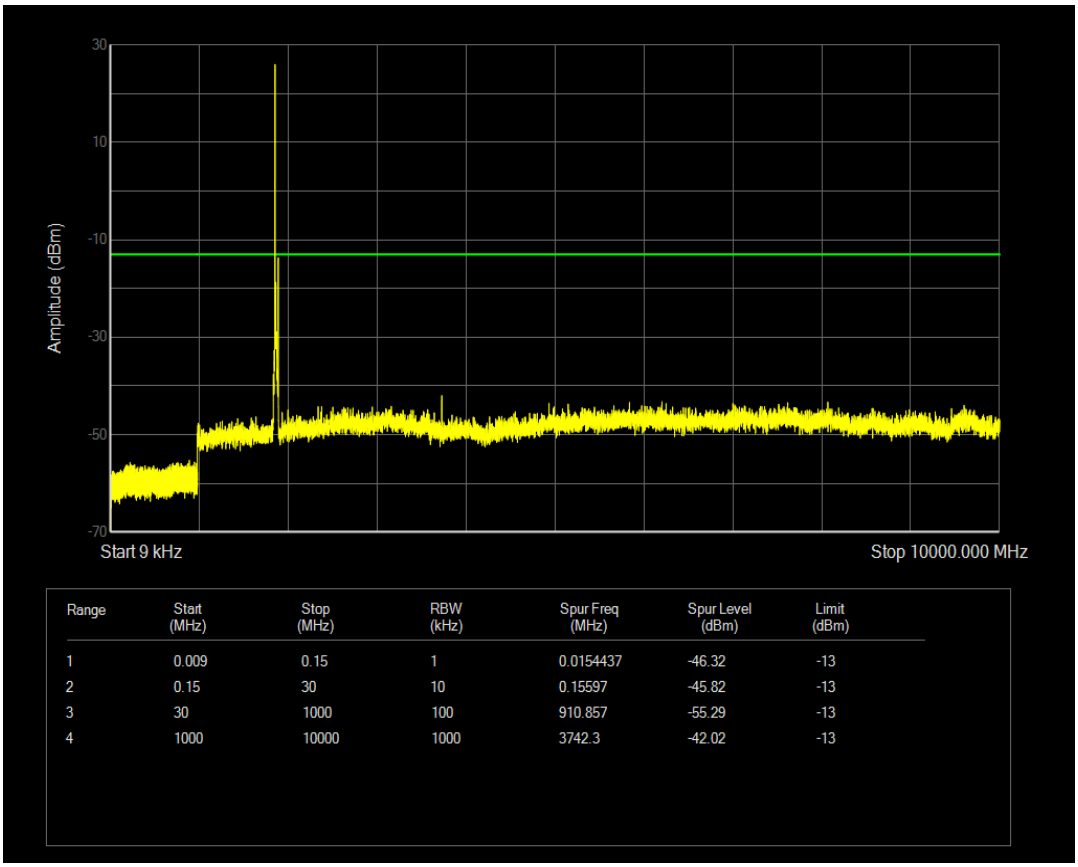
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100434	-45.04	-13
2	0.15	30	10	0.152985	-46.4	-13
3	30	1000	100	213.815	-55.61	-13
4	1000	10000	1000	6509.8	-42.74	-13

Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



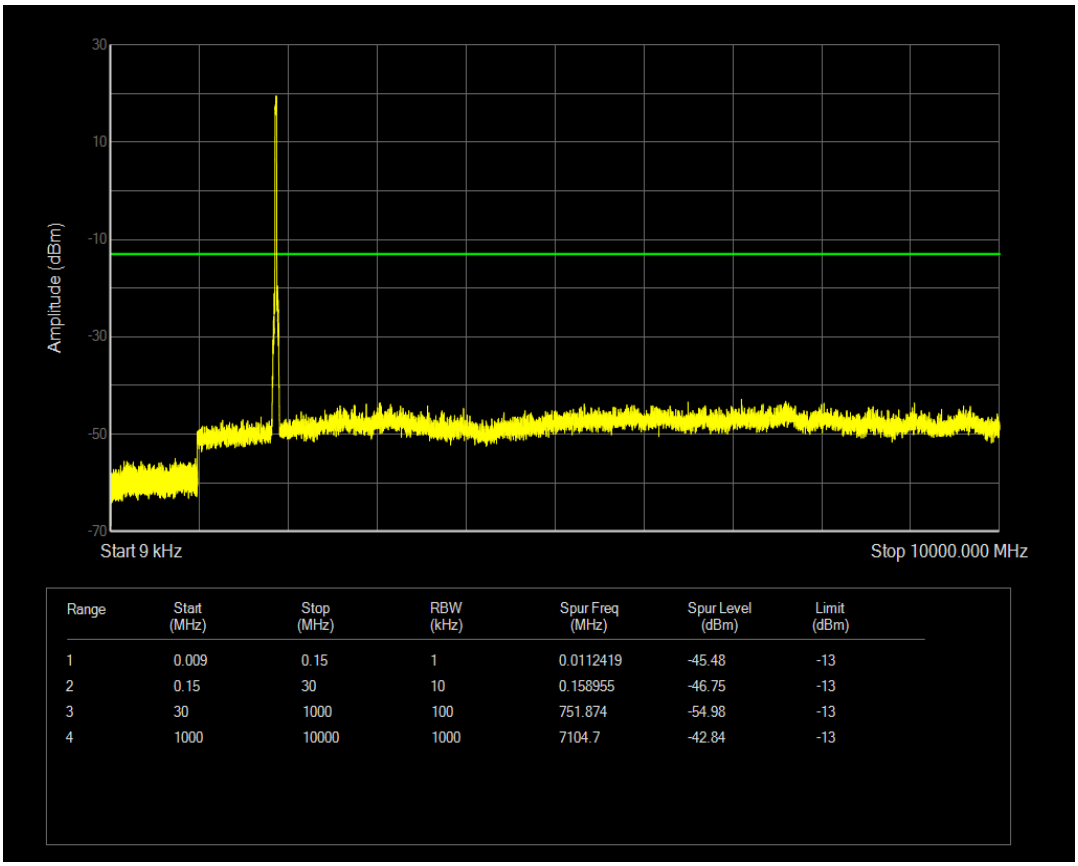
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110022	-44.37	-13
2	0.15	30	10	0.15	-44.93	-13
3	30	1000	100	878.168	-55.16	-13
4	1000	10000	1000	3742.3	-41.58	-13

Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



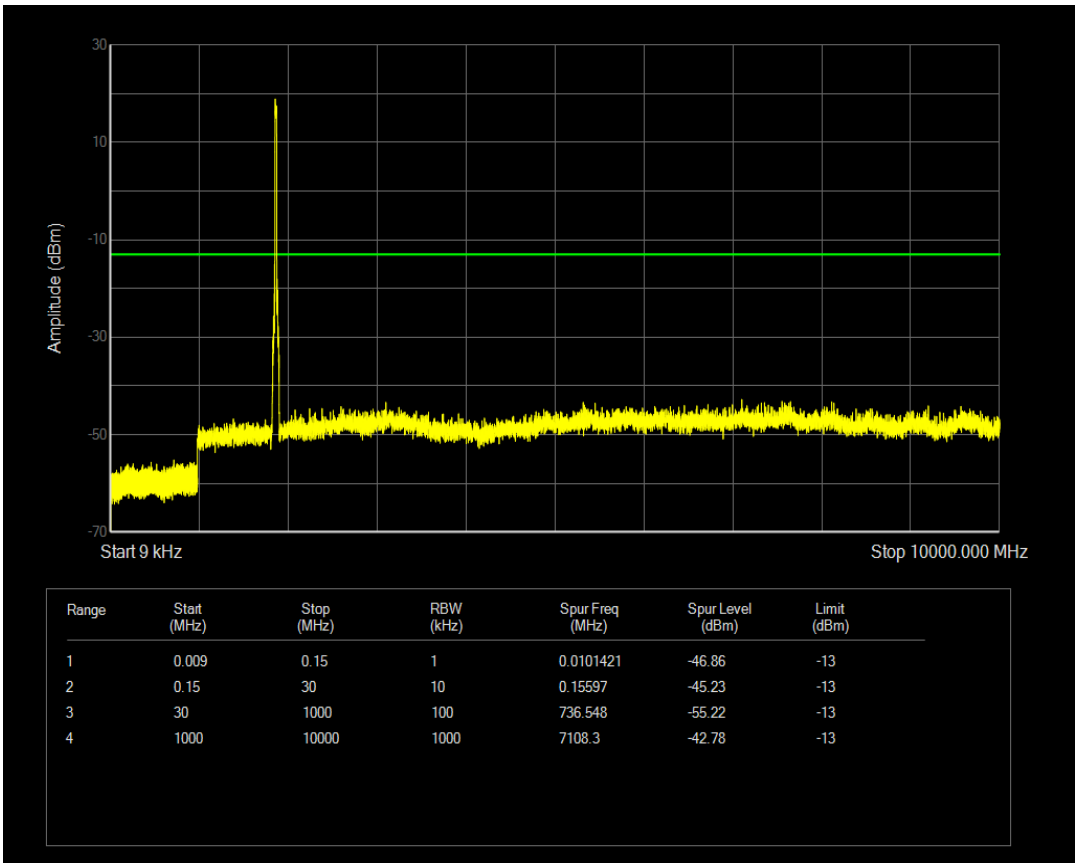
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0154437	-46.32	-13
2	0.15	30	10	0.15597	-45.82	-13
3	30	1000	100	910.857	-55.29	-13
4	1000	10000	1000	3742.3	-42.02	-13

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



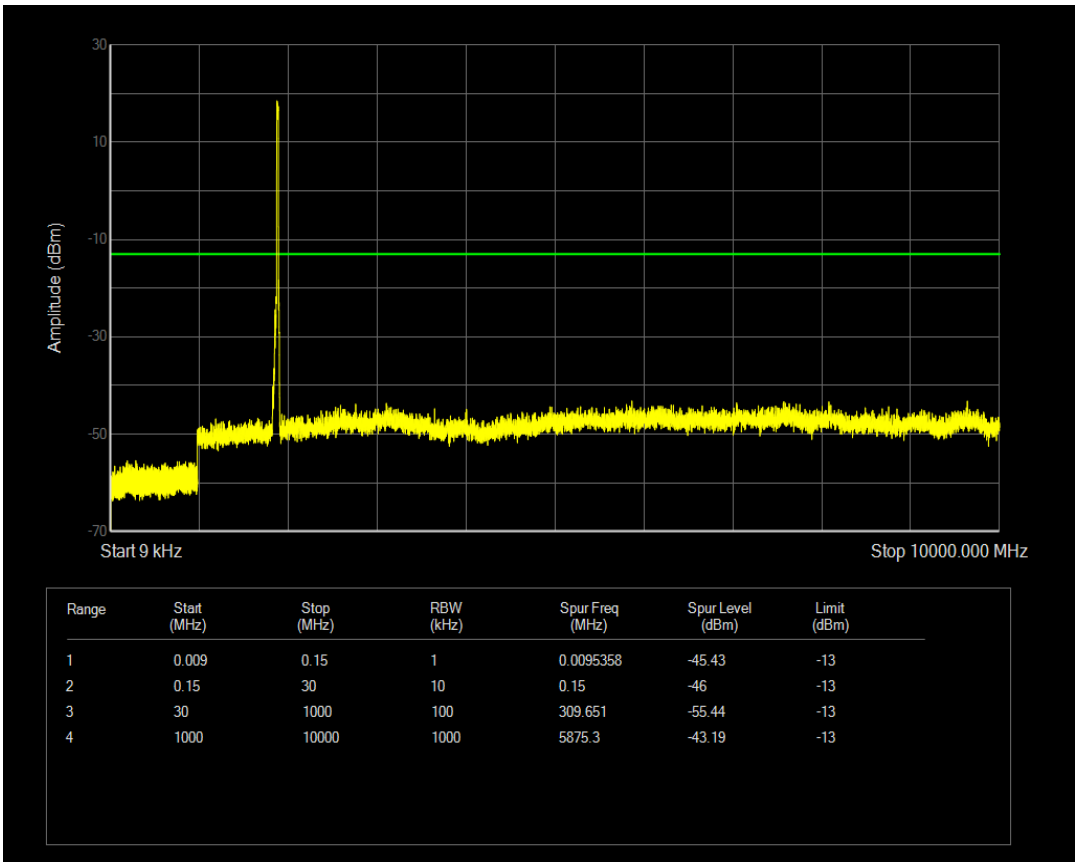
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112419	-45.48	-13
2	0.15	30	10	0.158955	-46.75	-13
3	30	1000	100	751.874	-54.98	-13
4	1000	10000	1000	7104.7	-42.84	-13

Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0



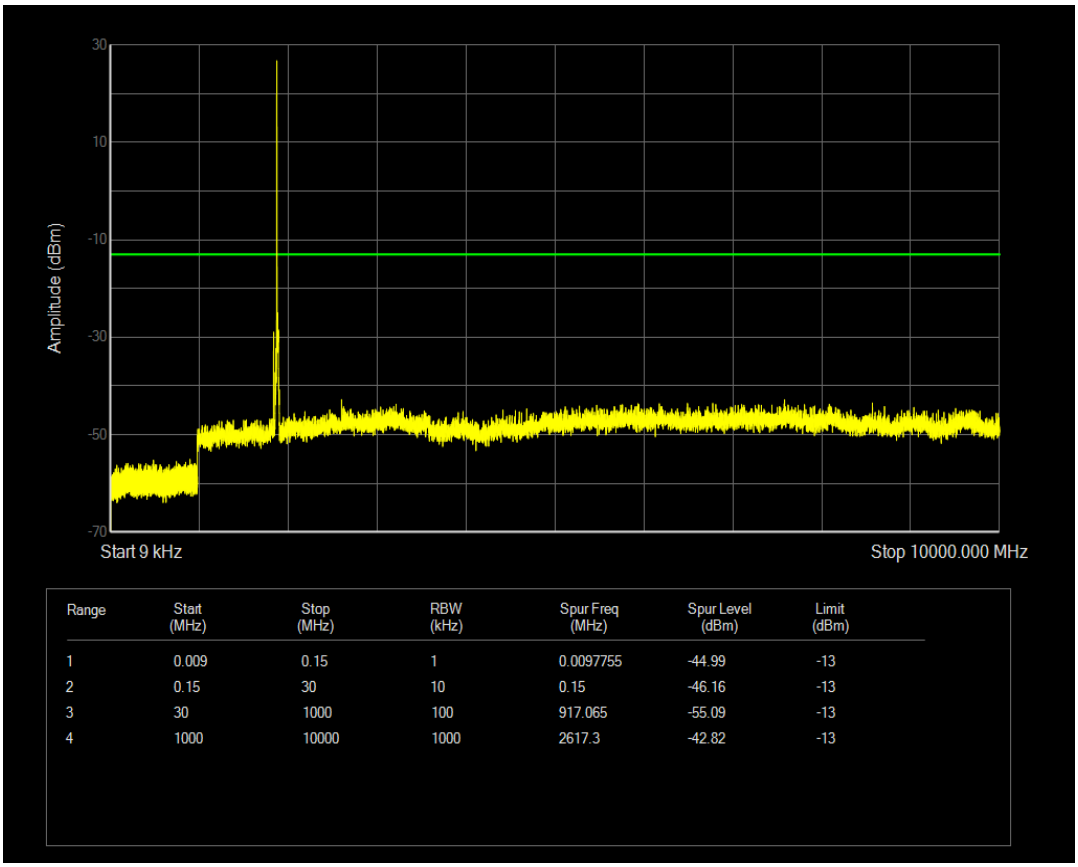
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101421	-46.86	-13
2	0.15	30	10	0.15597	-45.23	-13
3	30	1000	100	736.548	-55.22	-13
4	1000	10000	1000	7108.3	-42.78	-13

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



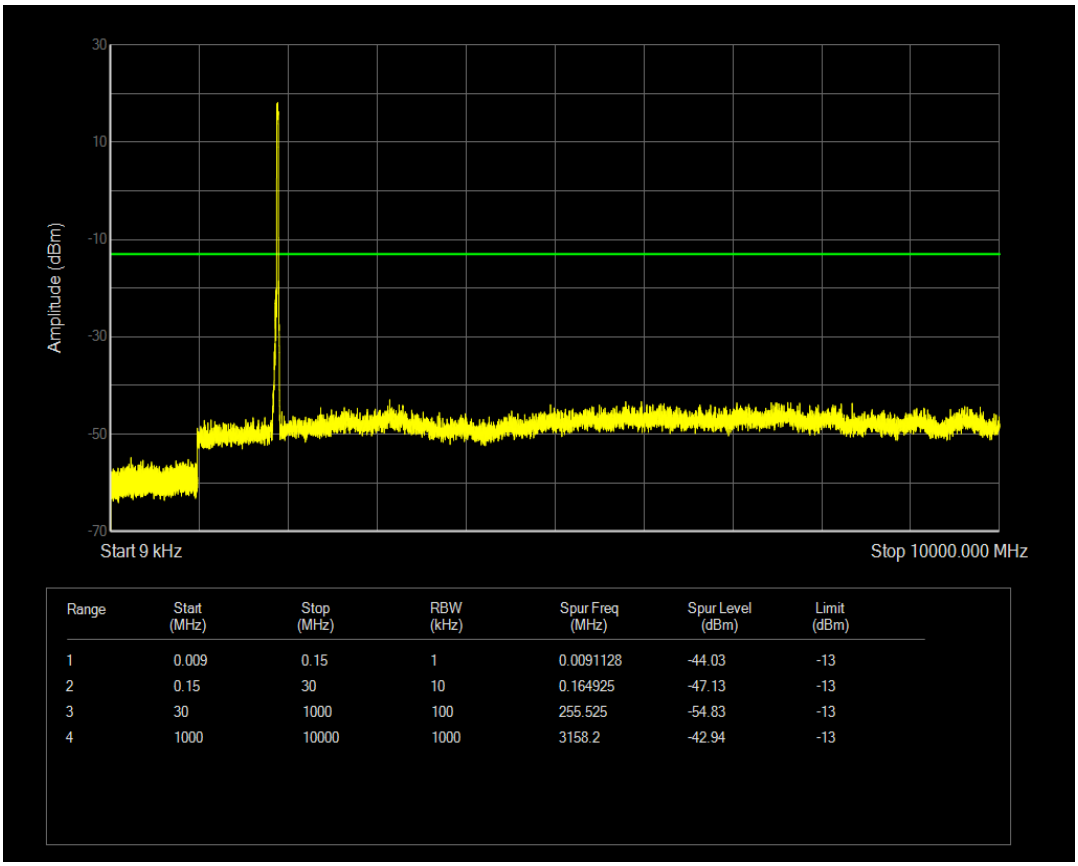
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095358	-45.43	-13
2	0.15	30	10	0.15	-46	-13
3	30	1000	100	309.651	-55.44	-13
4	1000	10000	1000	5875.3	-43.19	-13

Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



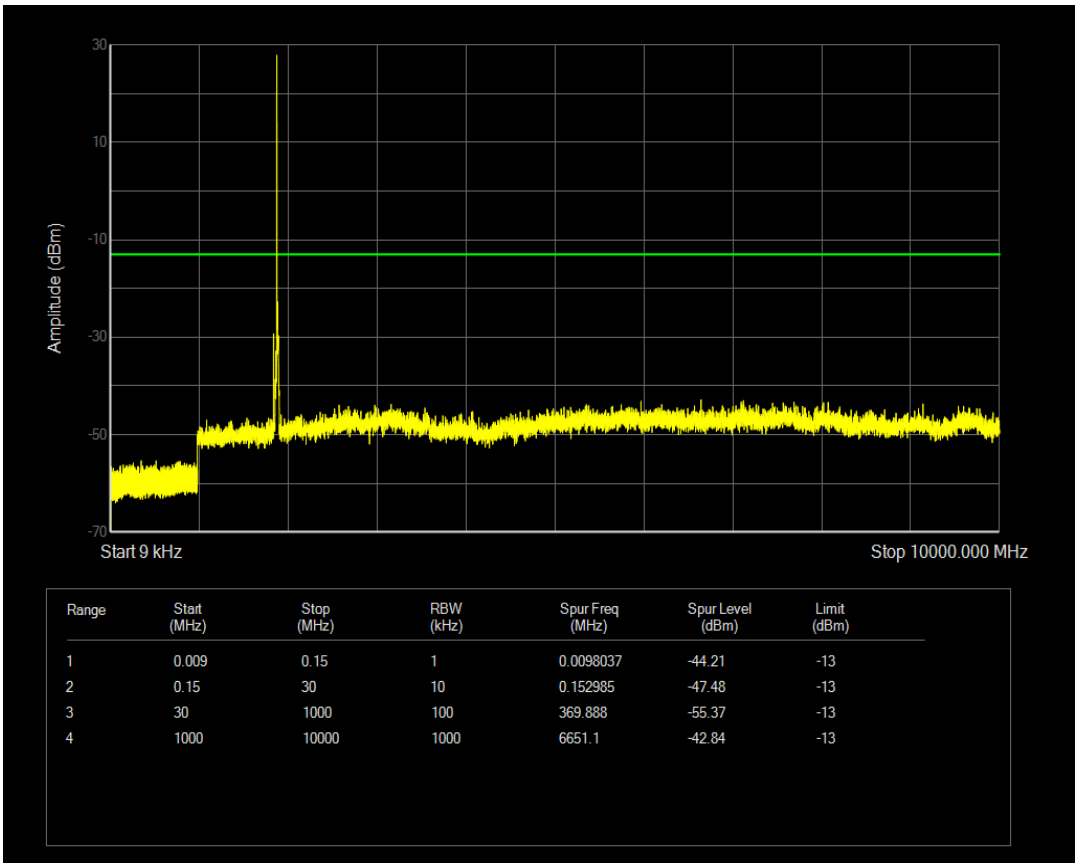
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097755	-44.99	-13
2	0.15	30	10	0.15	-46.16	-13
3	30	1000	100	917.065	-55.09	-13
4	1000	10000	1000	2617.3	-42.82	-13

Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0



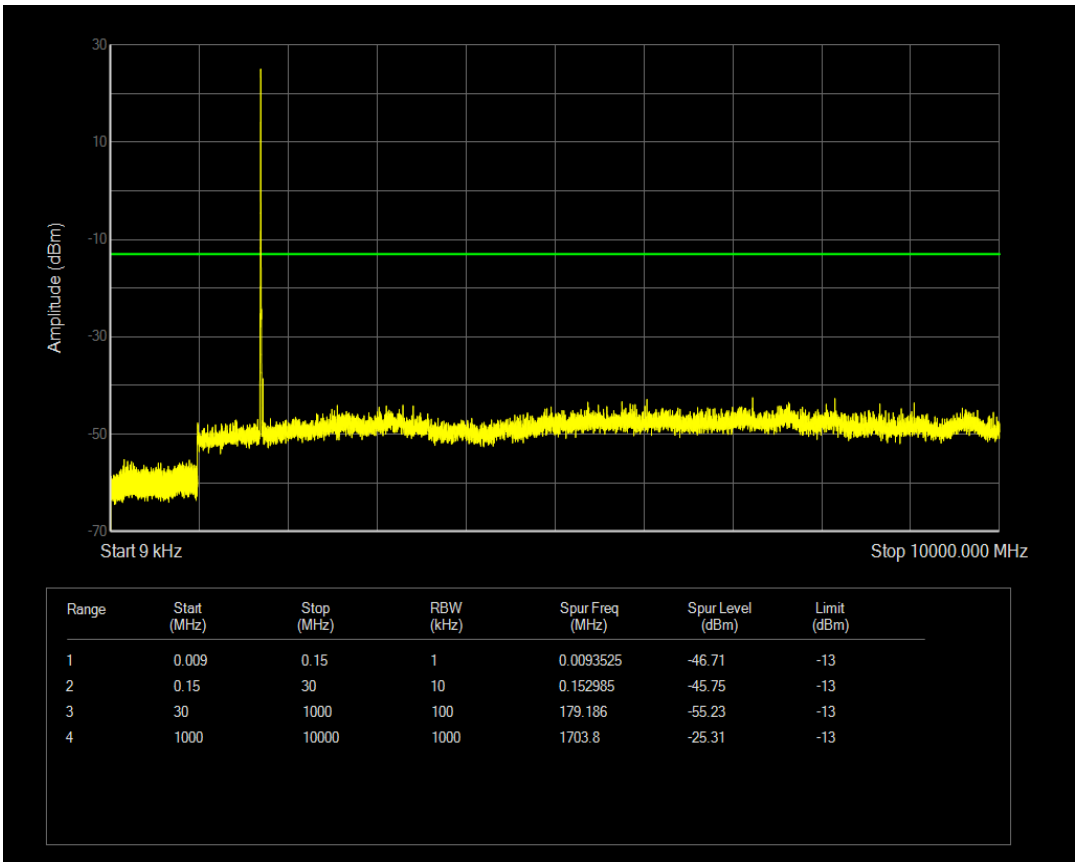
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091128	-44.03	-13
2	0.15	30	10	0.164925	-47.13	-13
3	30	1000	100	255.525	-54.83	-13
4	1000	10000	1000	3158.2	-42.94	-13

Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0



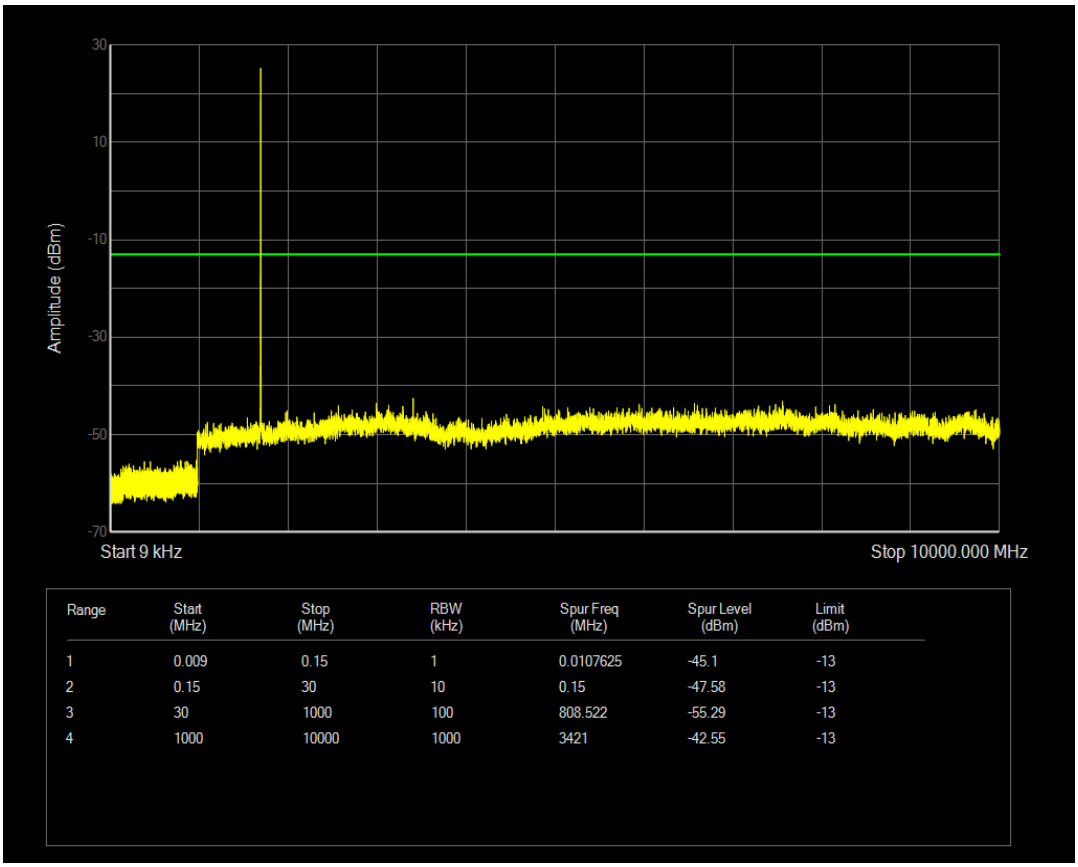
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098037	-44.21	-13
2	0.15	30	10	0.152985	-47.48	-13
3	30	1000	100	369.888	-55.37	-13
4	1000	10000	1000	6651.1	-42.84	-13

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



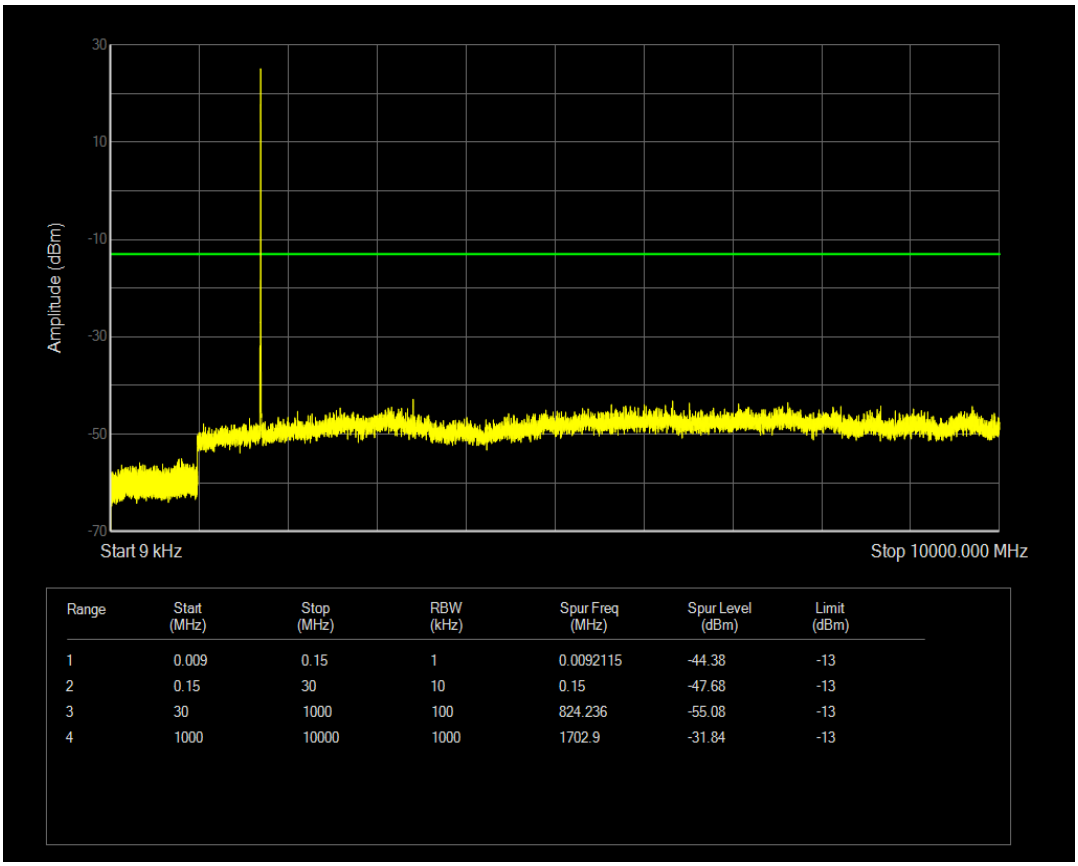
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-46.71	-13
2	0.15	30	10	0.152985	-45.75	-13
3	30	1000	100	179.186	-55.23	-13
4	1000	10000	1000	1703.8	-25.31	-13

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



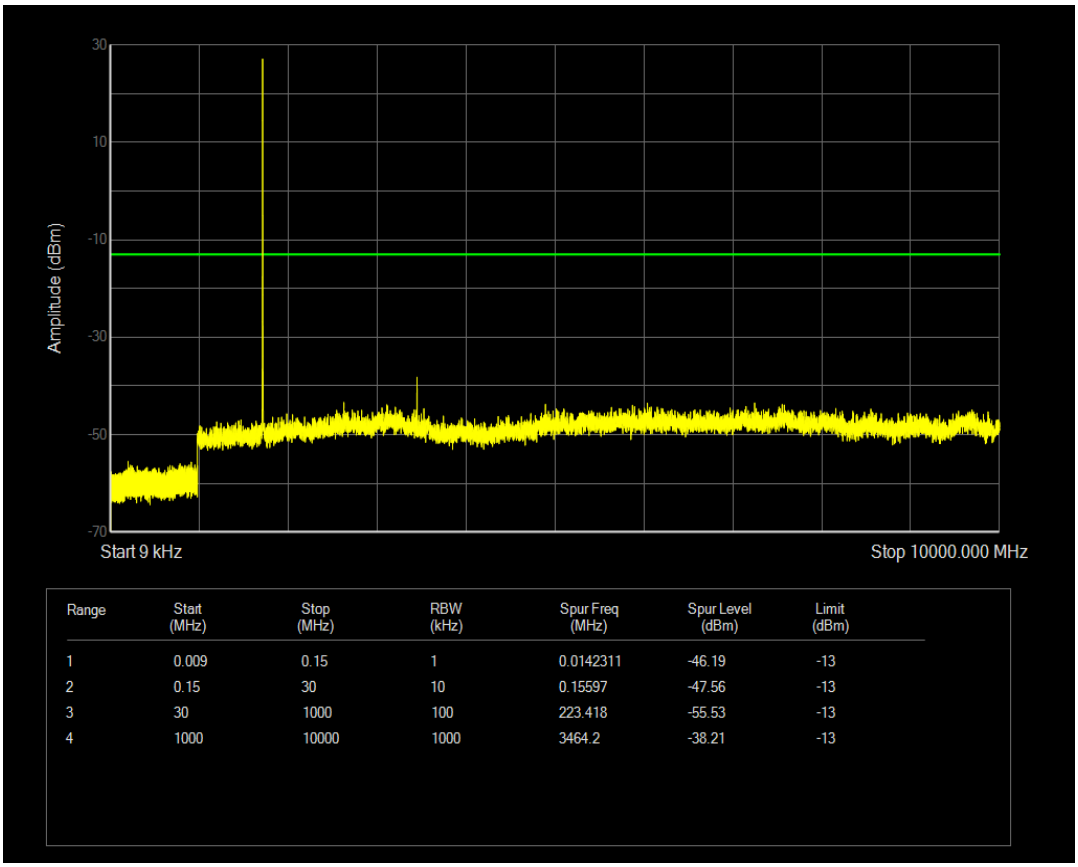
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107625	-45.1	-13
2	0.15	30	10	0.15	-47.58	-13
3	30	1000	100	808.522	-55.29	-13
4	1000	10000	1000	3421	-42.55	-13

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



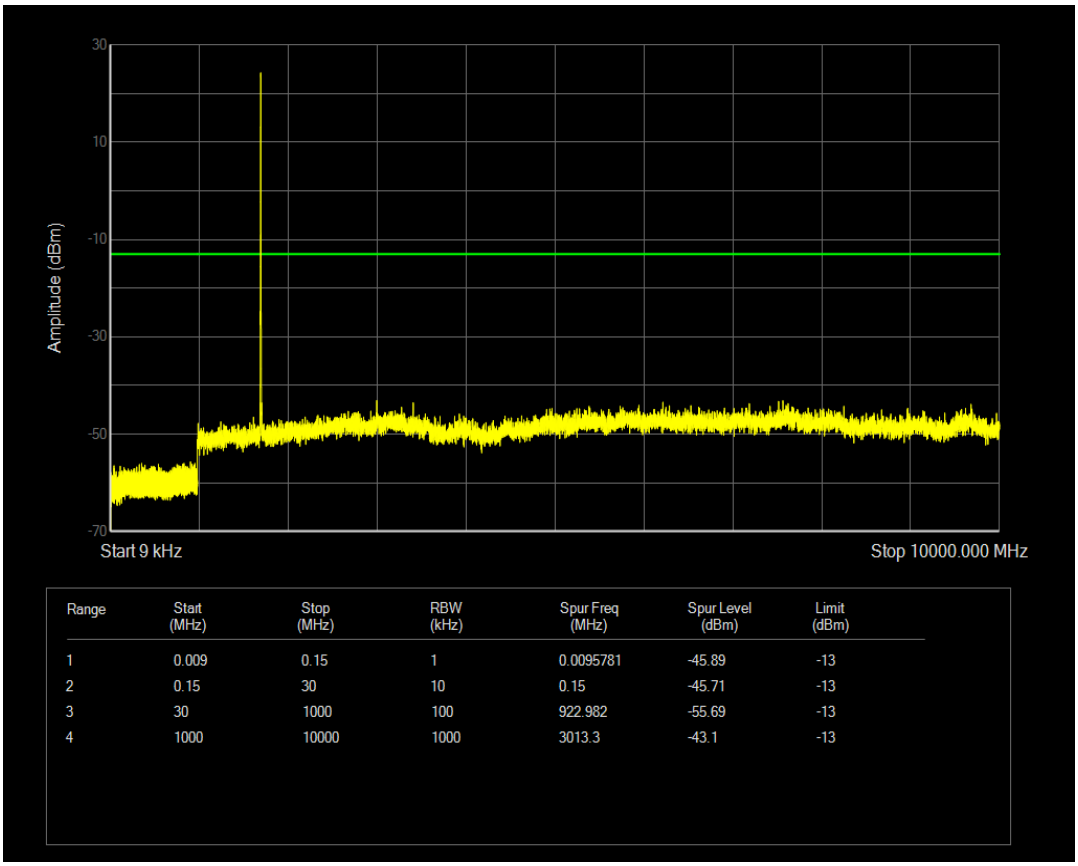
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092115	-44.38	-13
2	0.15	30	10	0.15	-47.68	-13
3	30	1000	100	824.236	-55.08	-13
4	1000	10000	1000	1702.9	-31.84	-13

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



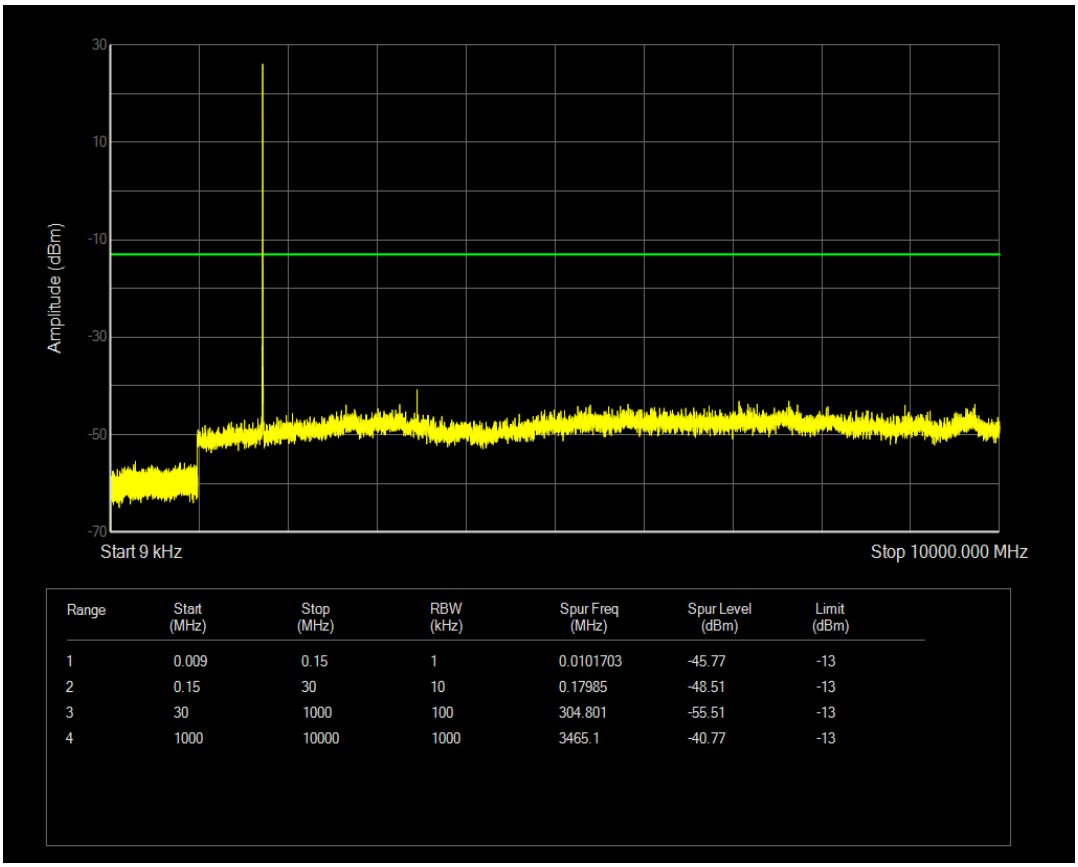
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0142311	-46.19	-13
2	0.15	30	10	0.15597	-47.56	-13
3	30	1000	100	223.418	-55.53	-13
4	1000	10000	1000	3464.2	-38.21	-13

Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



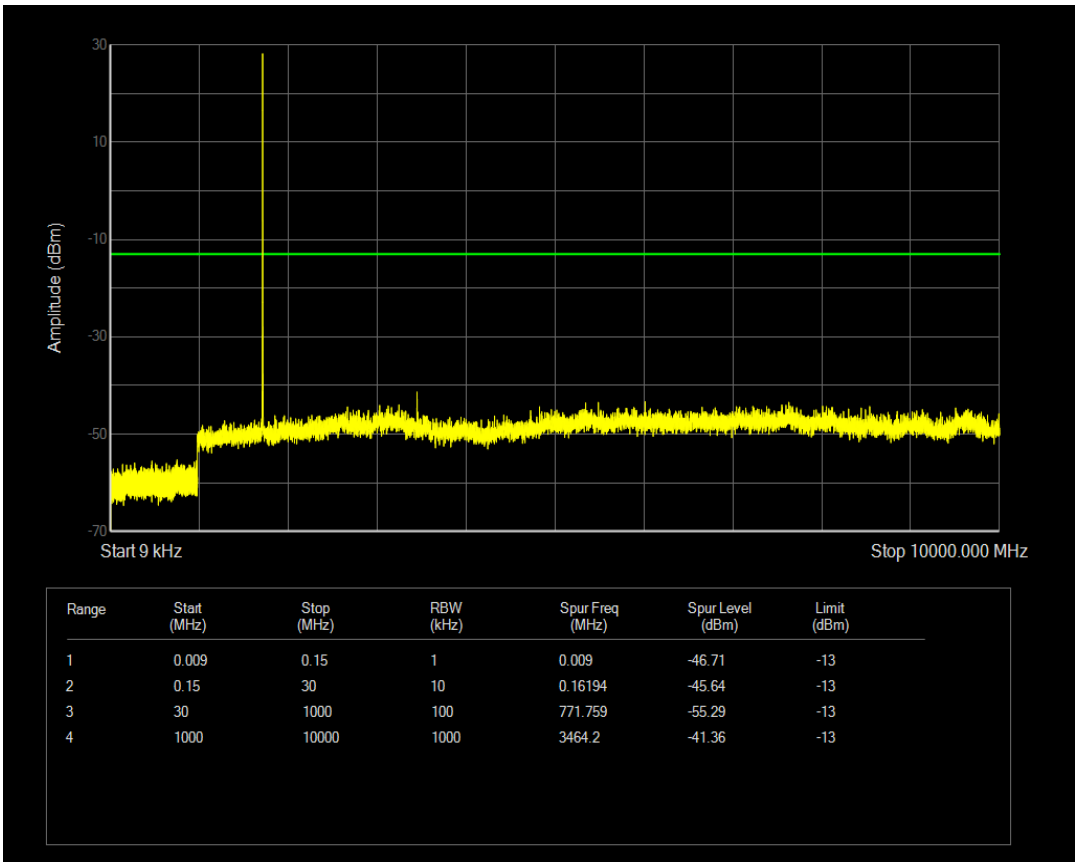
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095781	-45.89	-13
2	0.15	30	10	0.15	-45.71	-13
3	30	1000	100	922.982	-55.69	-13
4	1000	10000	1000	3013.3	-43.1	-13

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



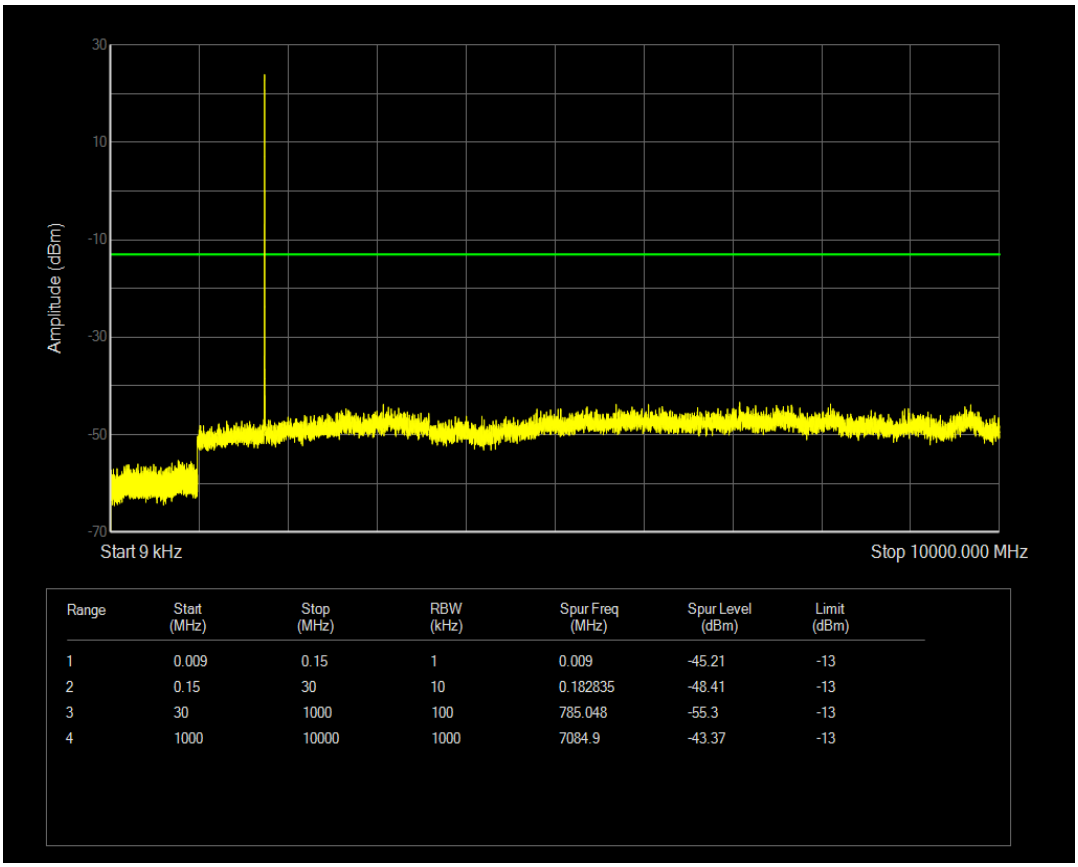
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101703	-45.77	-13
2	0.15	30	10	0.17985	-48.51	-13
3	30	1000	100	304.801	-55.51	-13
4	1000	10000	1000	3465.1	-40.77	-13

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



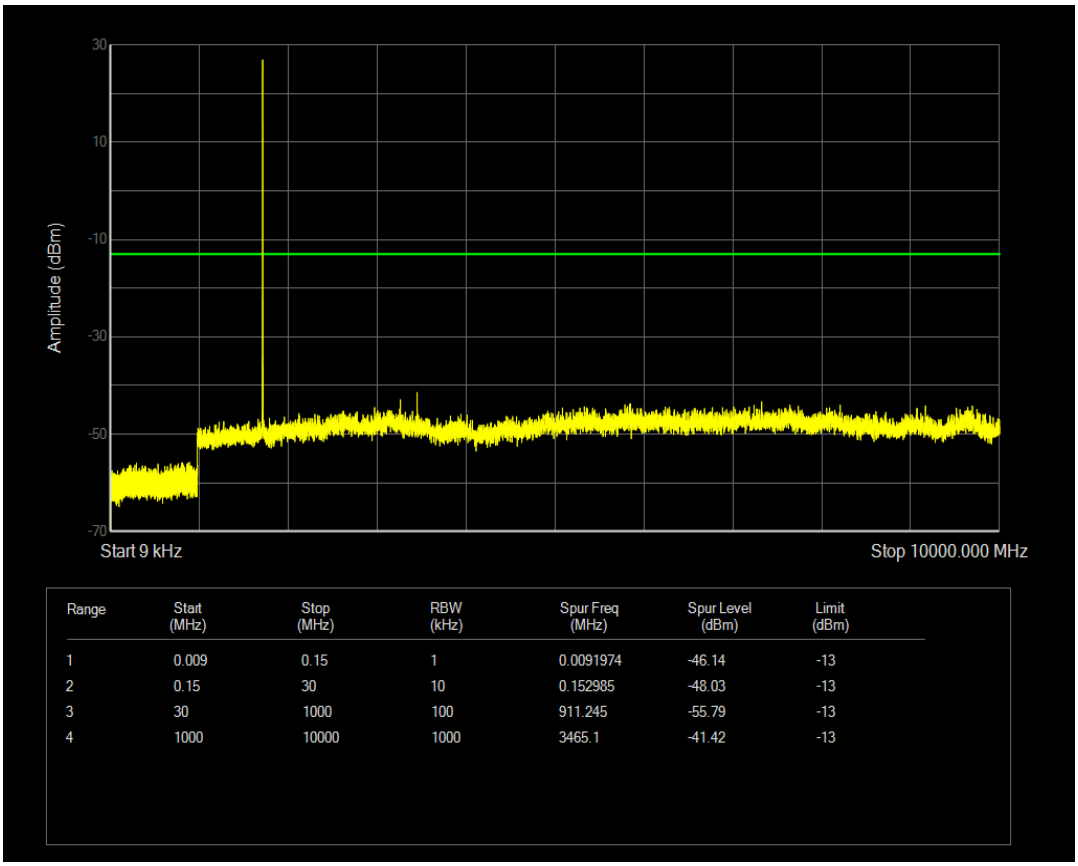
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.71	-13
2	0.15	30	10	0.16194	-45.64	-13
3	30	1000	100	771.759	-55.29	-13
4	1000	10000	1000	3464.2	-41.36	-13

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



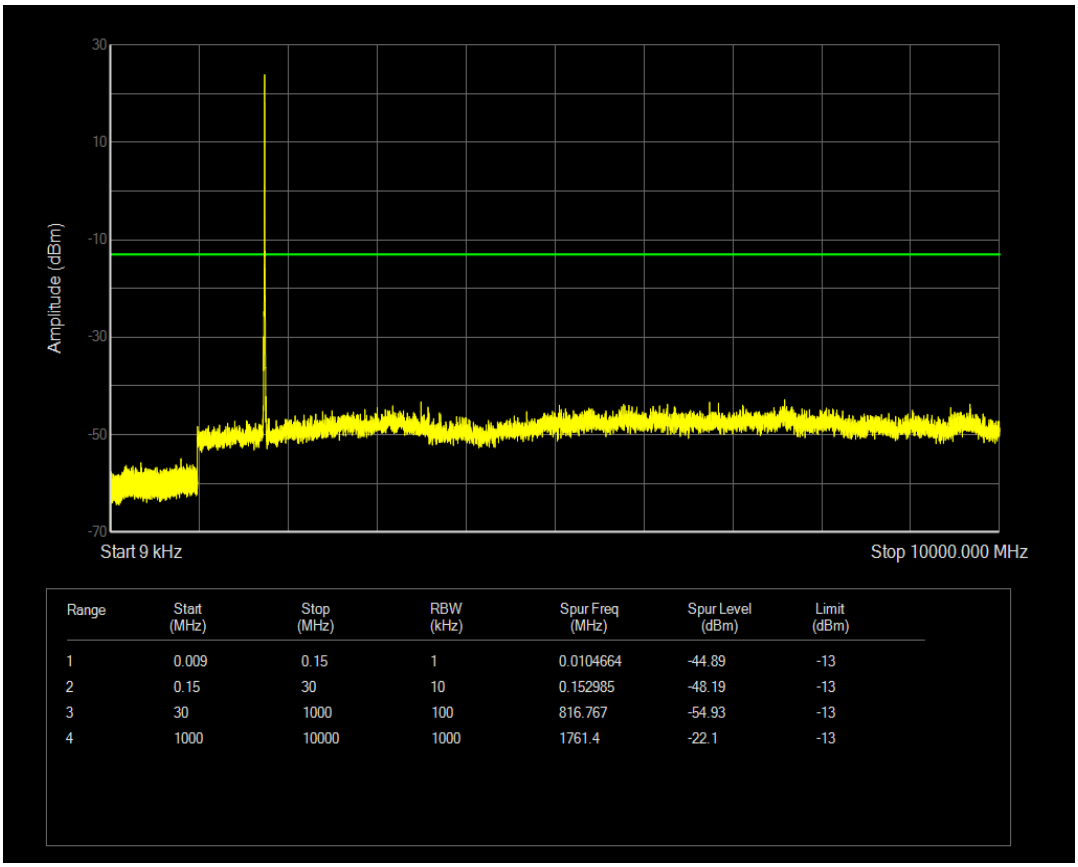
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.21	-13
2	0.15	30	10	0.182835	-48.41	-13
3	30	1000	100	785.048	-55.3	-13
4	1000	10000	1000	7084.9	-43.37	-13

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



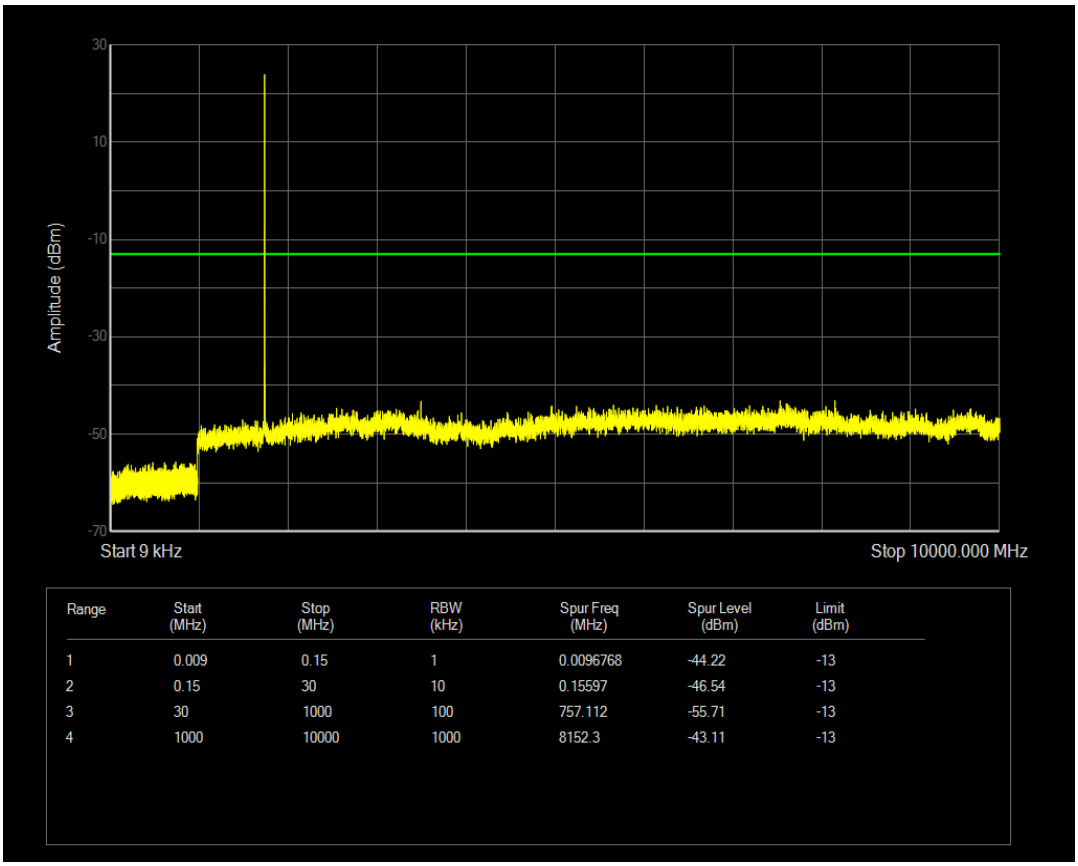
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-46.14	-13
2	0.15	30	10	0.152985	-48.03	-13
3	30	1000	100	911.245	-55.79	-13
4	1000	10000	1000	3465.1	-41.42	-13

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



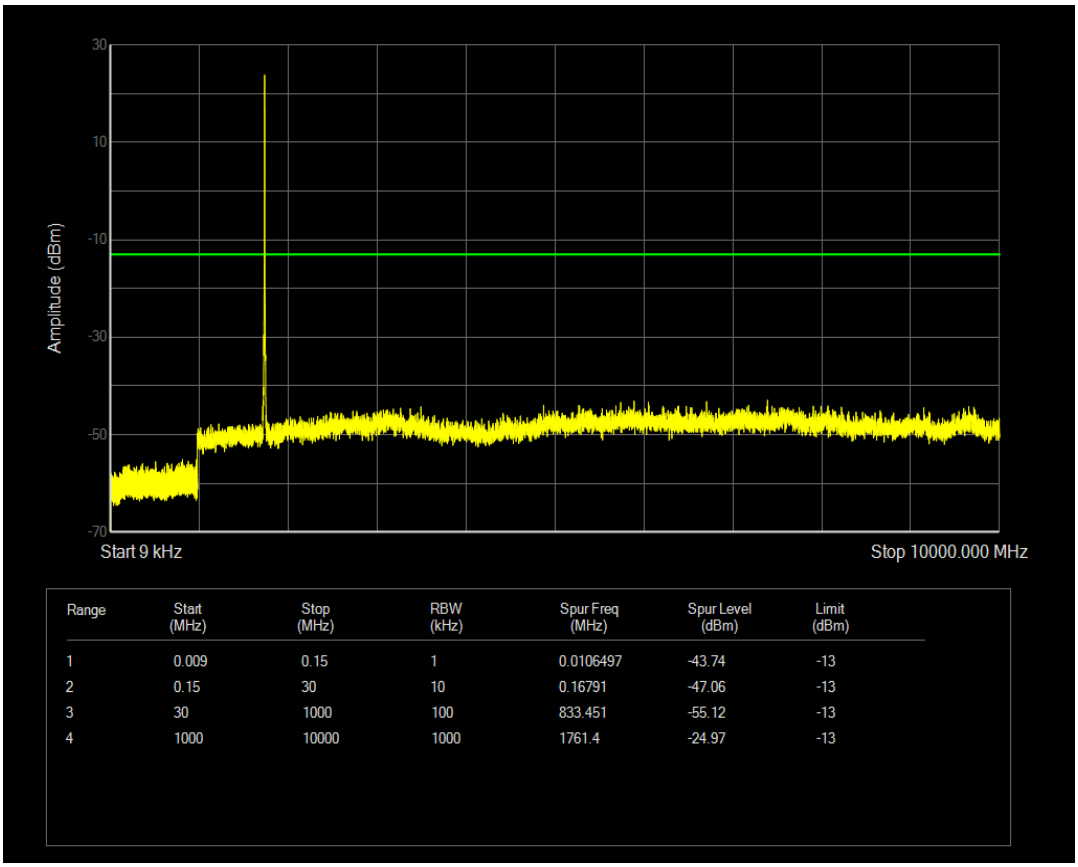
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104664	-44.89	-13
2	0.15	30	10	0.152985	-48.19	-13
3	30	1000	100	816.767	-54.93	-13
4	1000	10000	1000	1761.4	-22.1	-13

Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0



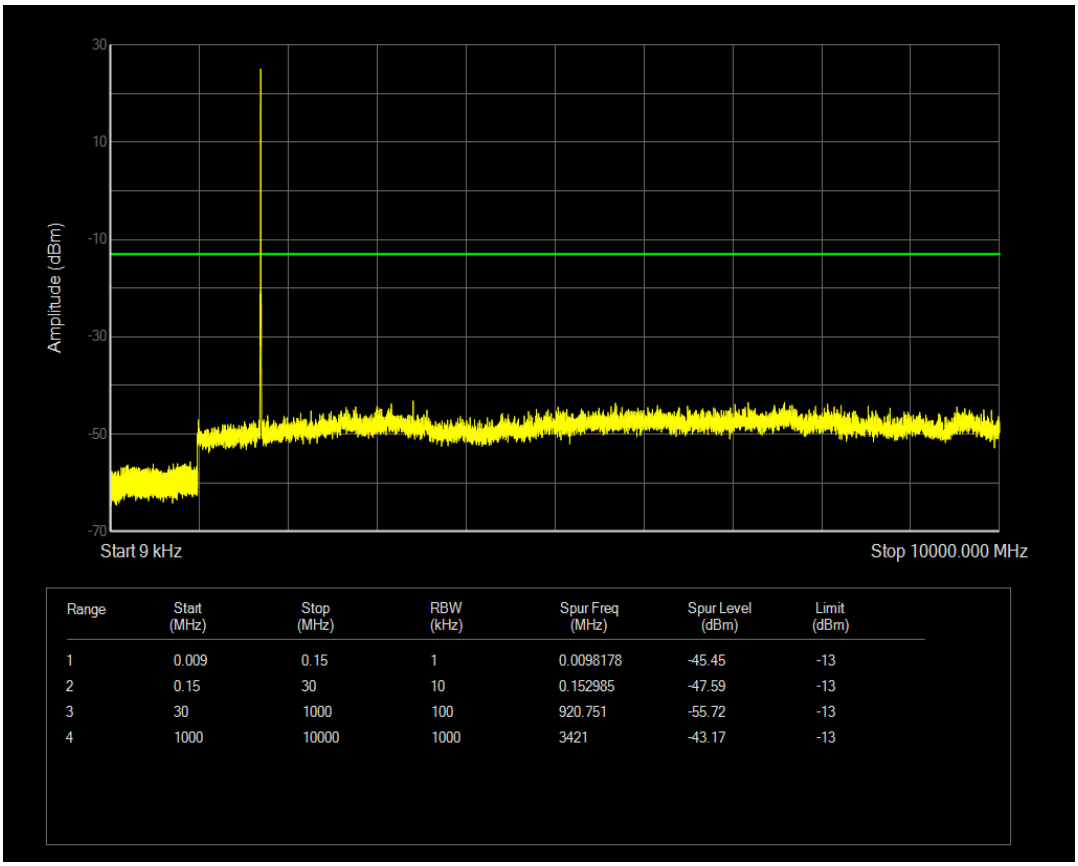
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-44.22	-13
2	0.15	30	10	0.15597	-46.54	-13
3	30	1000	100	757.112	-55.71	-13
4	1000	10000	1000	8152.3	-43.11	-13

Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0



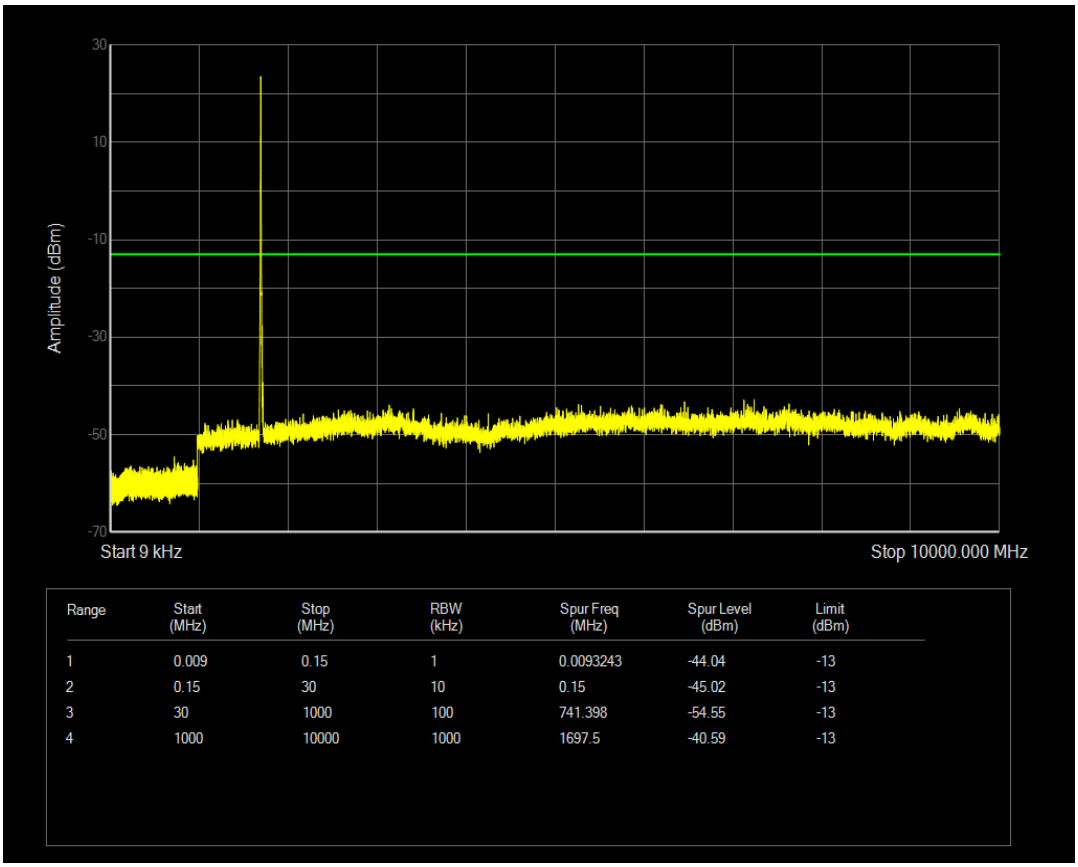
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106497	-43.74	-13
2	0.15	30	10	0.16791	-47.06	-13
3	30	1000	100	833.451	-55.12	-13
4	1000	10000	1000	1761.4	-24.97	-13

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



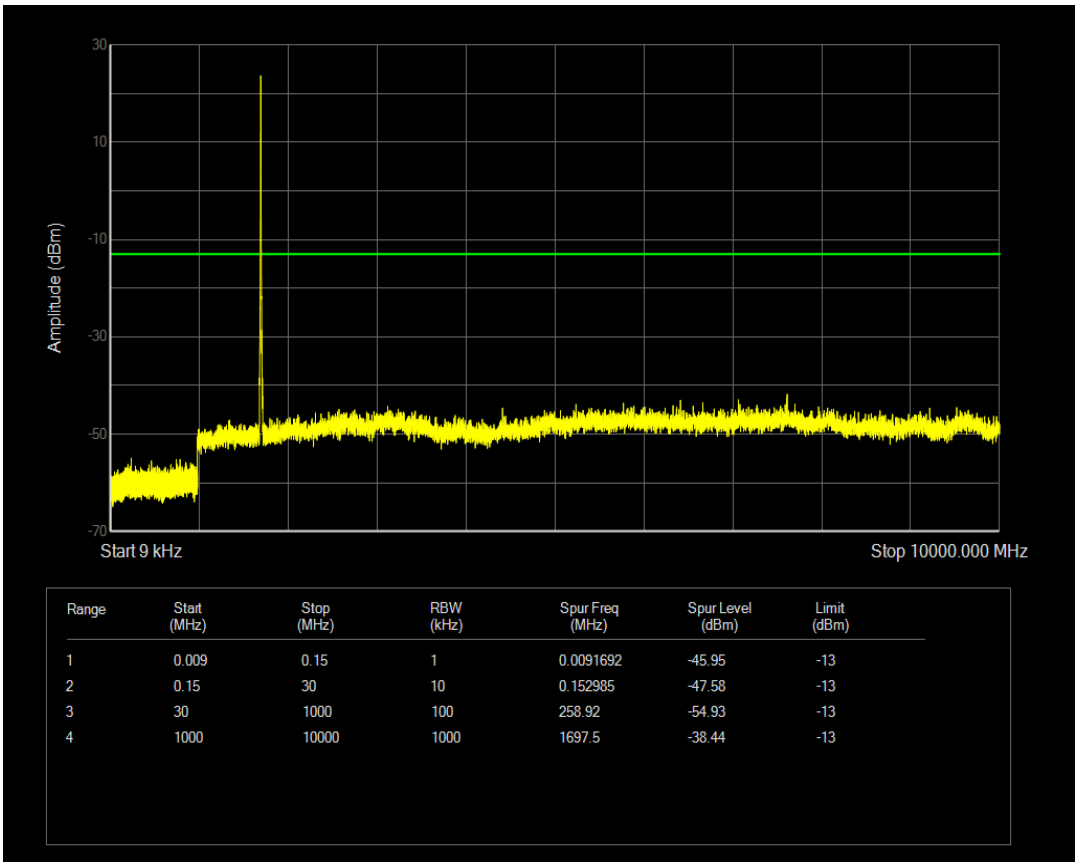
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098178	-45.45	-13
2	0.15	30	10	0.152985	-47.59	-13
3	30	1000	100	920.751	-55.72	-13
4	1000	10000	1000	3421	-43.17	-13

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



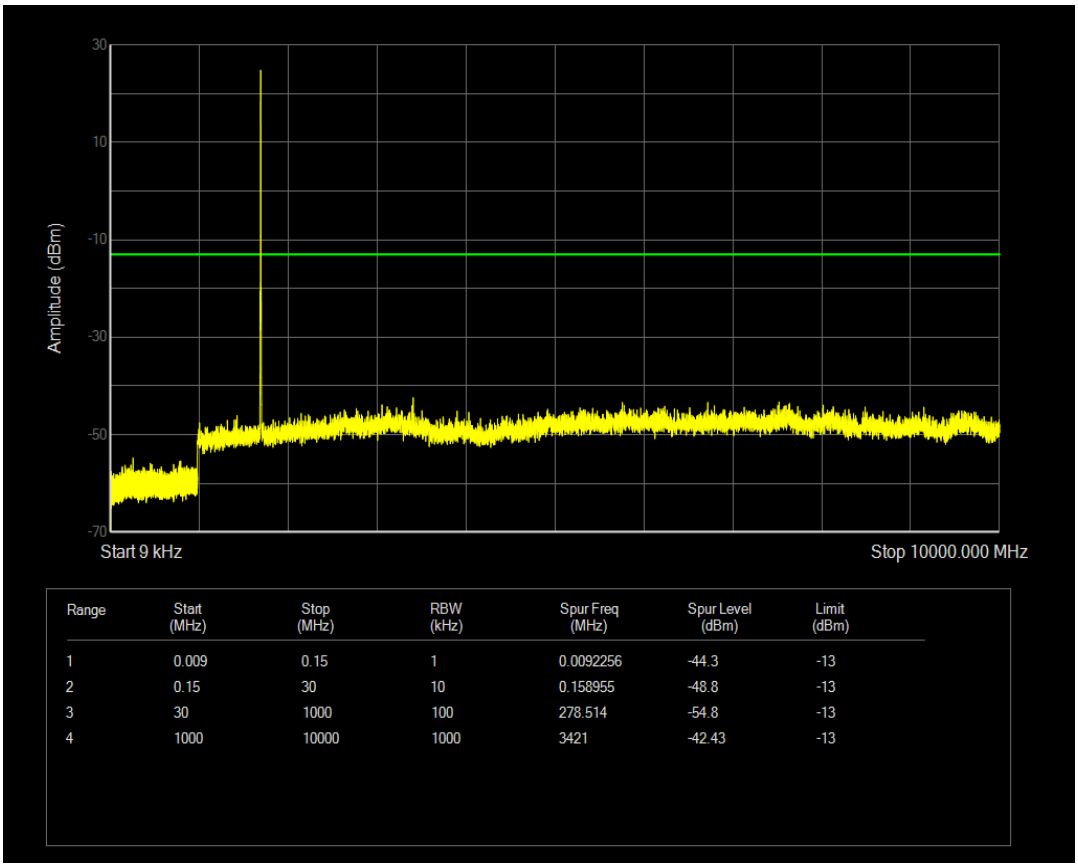
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093243	-44.04	-13
2	0.15	30	10	0.15	-45.02	-13
3	30	1000	100	741.398	-54.55	-13
4	1000	10000	1000	1697.5	-40.59	-13

Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



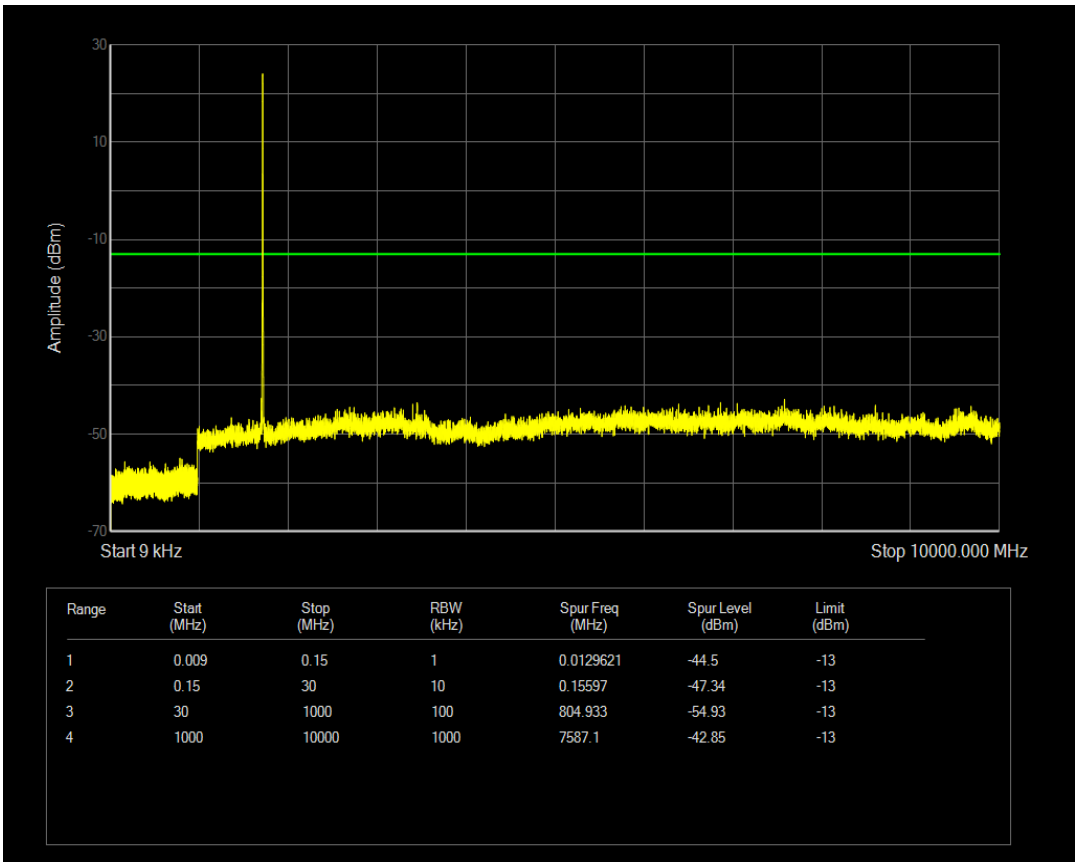
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091692	-45.95	-13
2	0.15	30	10	0.152985	-47.58	-13
3	30	1000	100	258.92	-54.93	-13
4	1000	10000	1000	1697.5	-38.44	-13

Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0



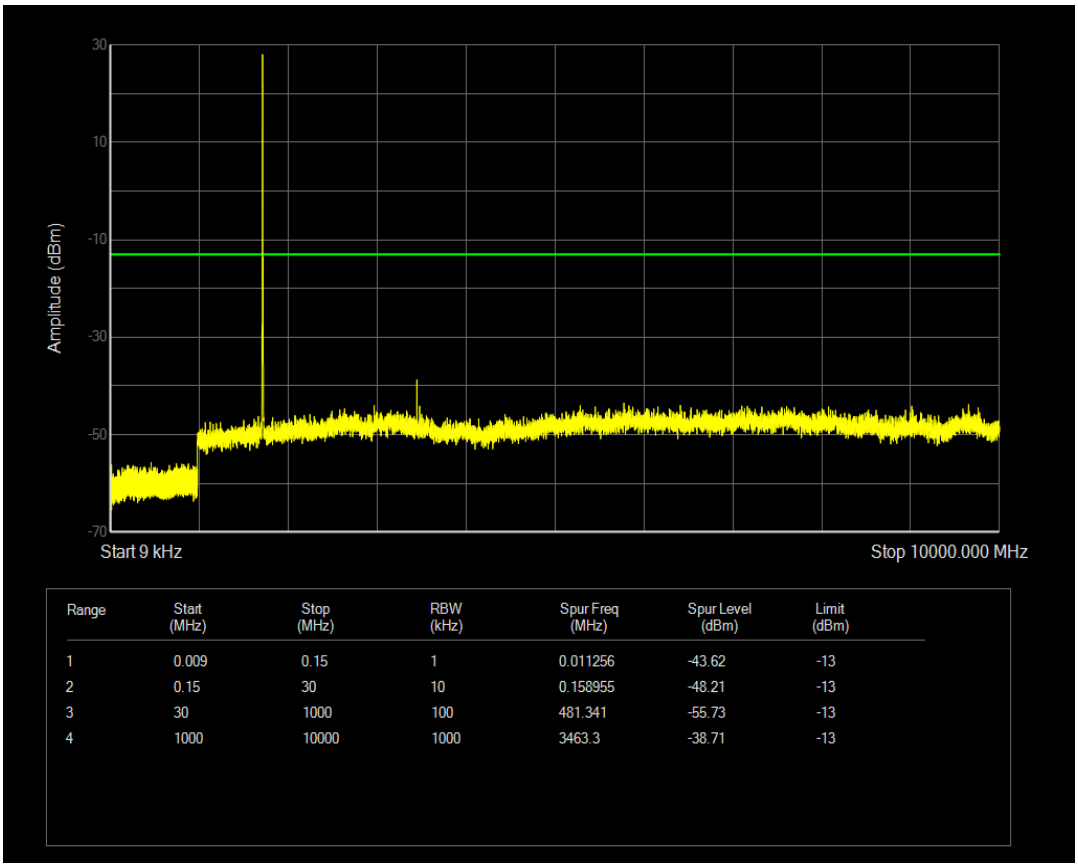
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-44.3	-13
2	0.15	30	10	0.158955	-48.8	-13
3	30	1000	100	278.514	-54.8	-13
4	1000	10000	1000	3421	-42.43	-13

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



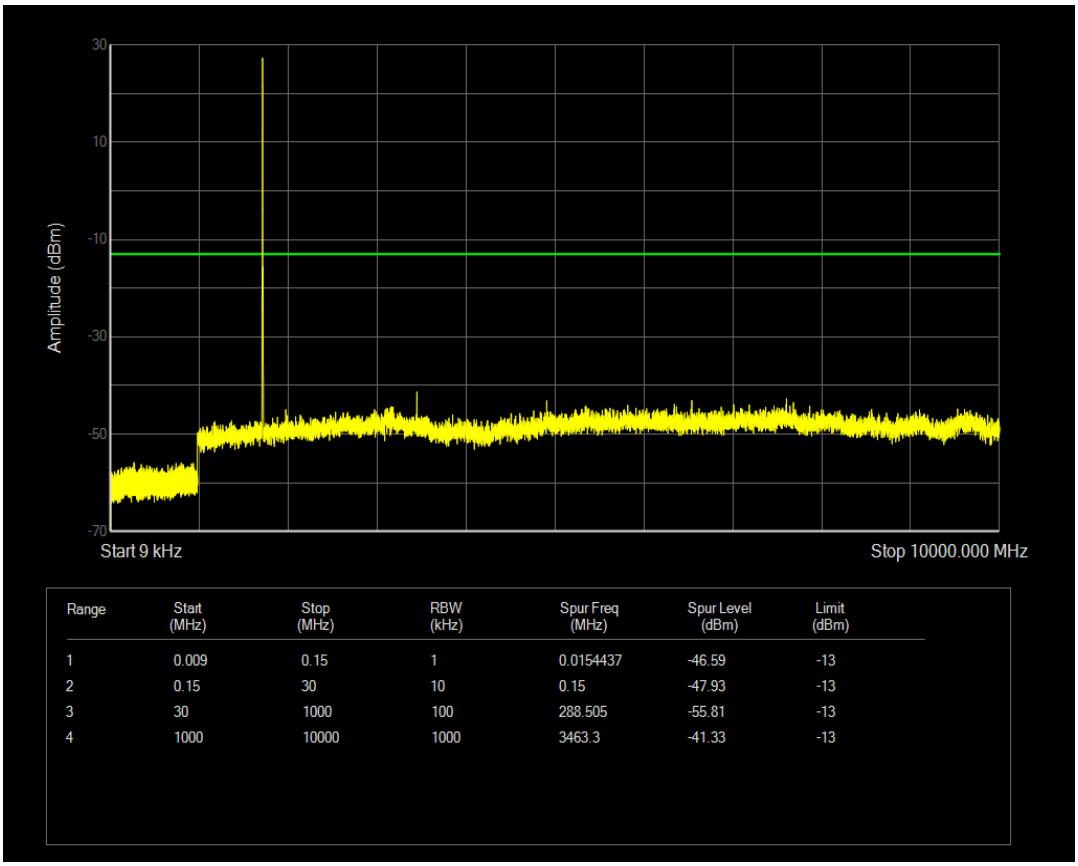
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0129621	-44.5	-13
2	0.15	30	10	0.15597	-47.34	-13
3	30	1000	100	804.933	-54.93	-13
4	1000	10000	1000	7587.1	-42.85	-13

Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



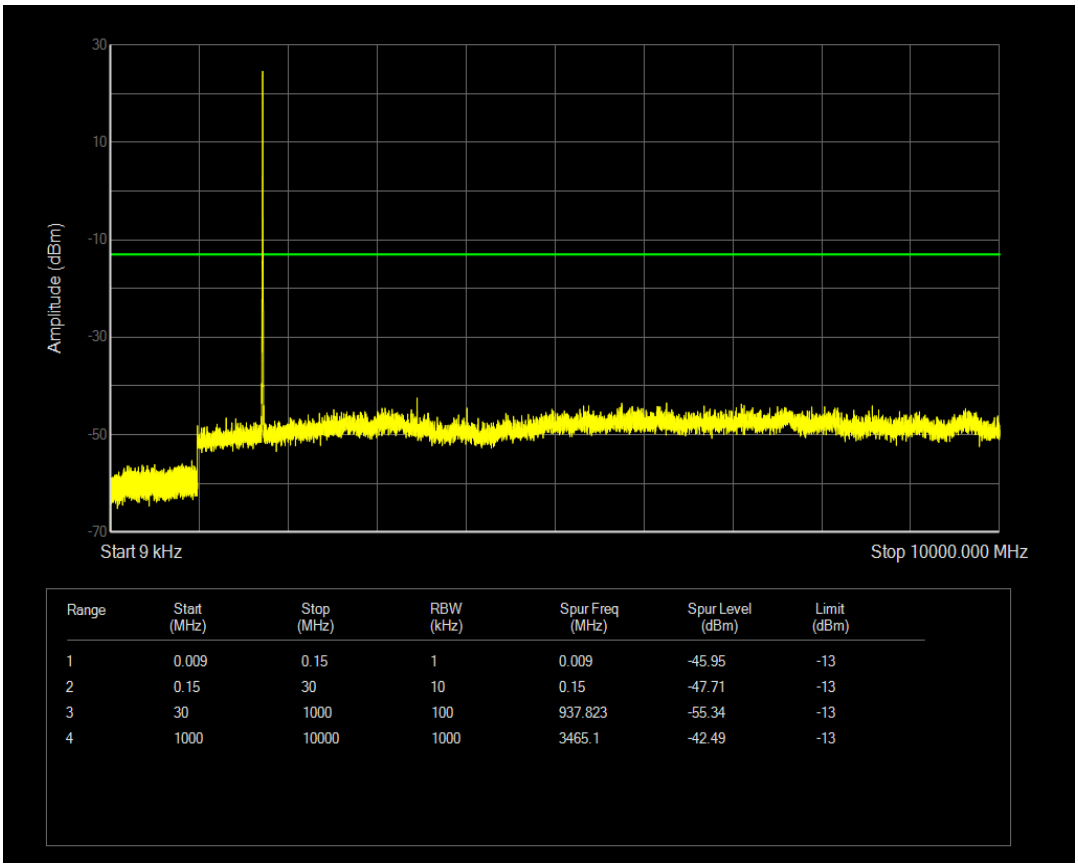
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011256	-43.62	-13
2	0.15	30	10	0.158955	-48.21	-13
3	30	1000	100	481.341	-55.73	-13
4	1000	10000	1000	3463.3	-38.71	-13

Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



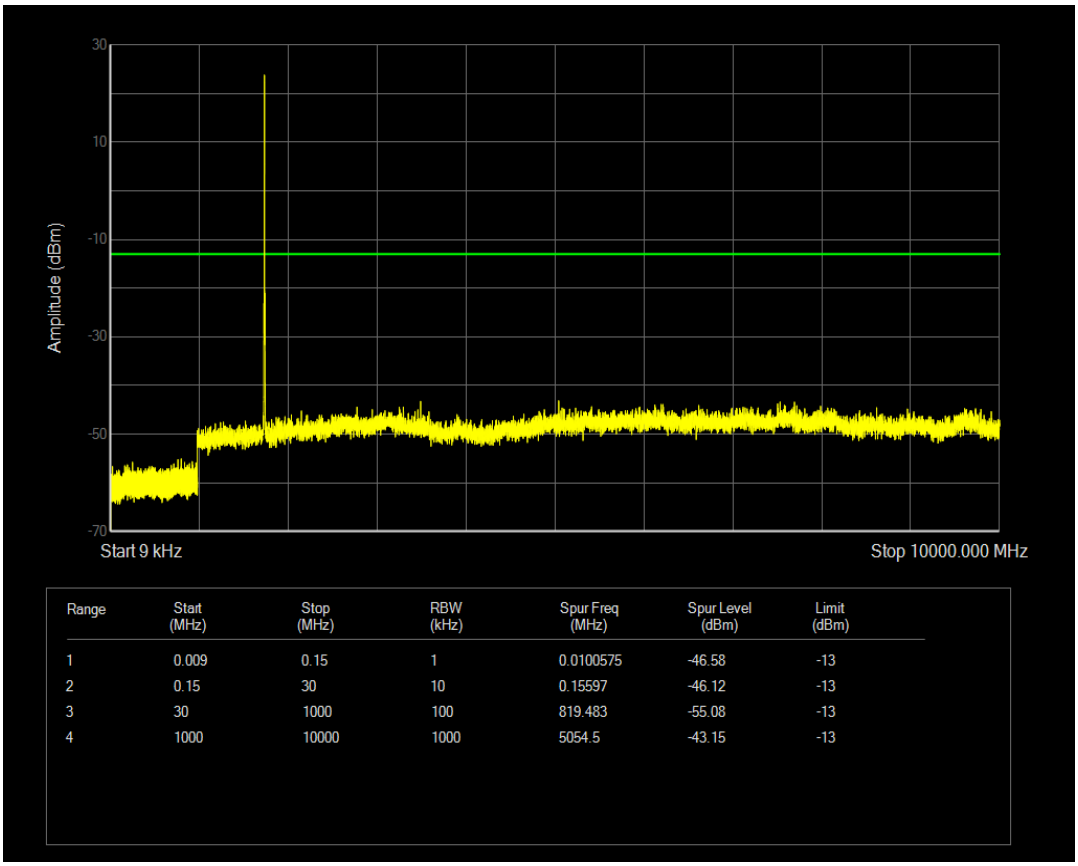
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0154437	-46.59	-13
2	0.15	30	10	0.15	-47.93	-13
3	30	1000	100	288.505	-55.81	-13
4	1000	10000	1000	3463.3	-41.33	-13

Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



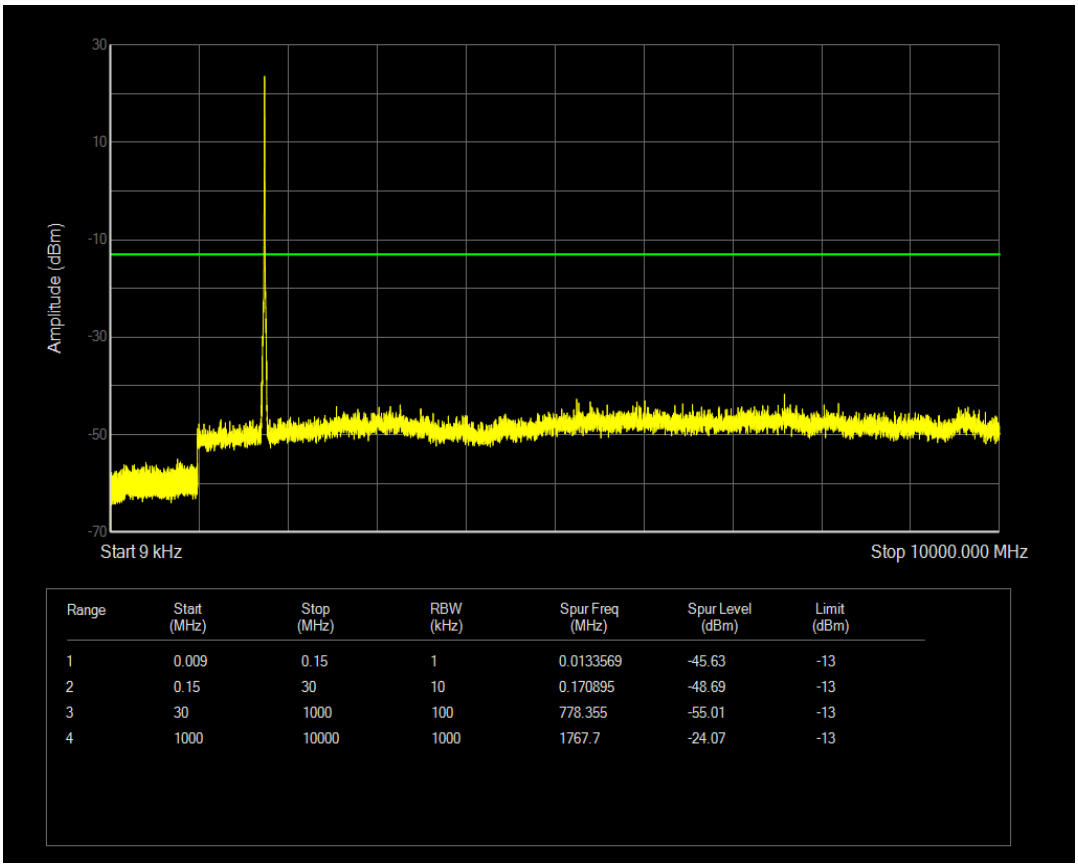
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.95	-13
2	0.15	30	10	0.15	-47.71	-13
3	30	1000	100	937.823	-55.34	-13
4	1000	10000	1000	3465.1	-42.49	-13

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



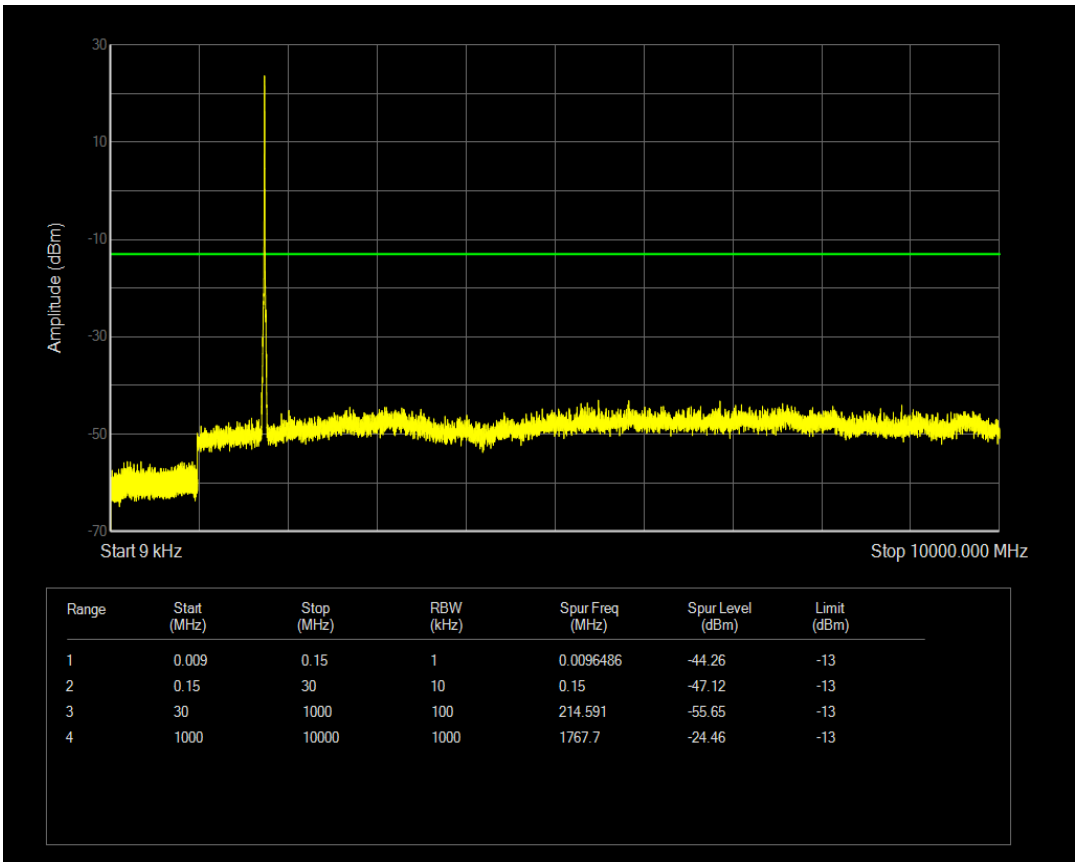
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100575	-46.58	-13
2	0.15	30	10	0.15597	-46.12	-13
3	30	1000	100	819.483	-55.08	-13
4	1000	10000	1000	5054.5	-43.15	-13

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



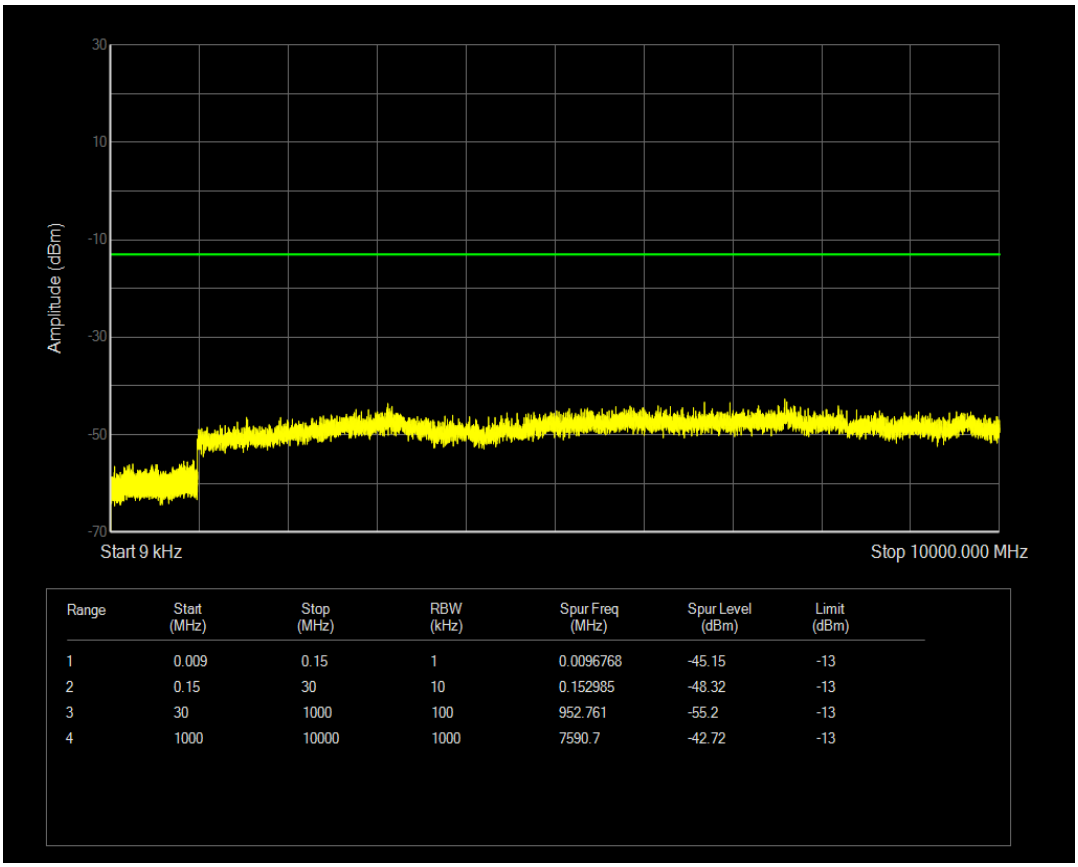
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0133569	-45.63	-13
2	0.15	30	10	0.170895	-48.69	-13
3	30	1000	100	778.355	-55.01	-13
4	1000	10000	1000	1767.7	-24.07	-13

Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



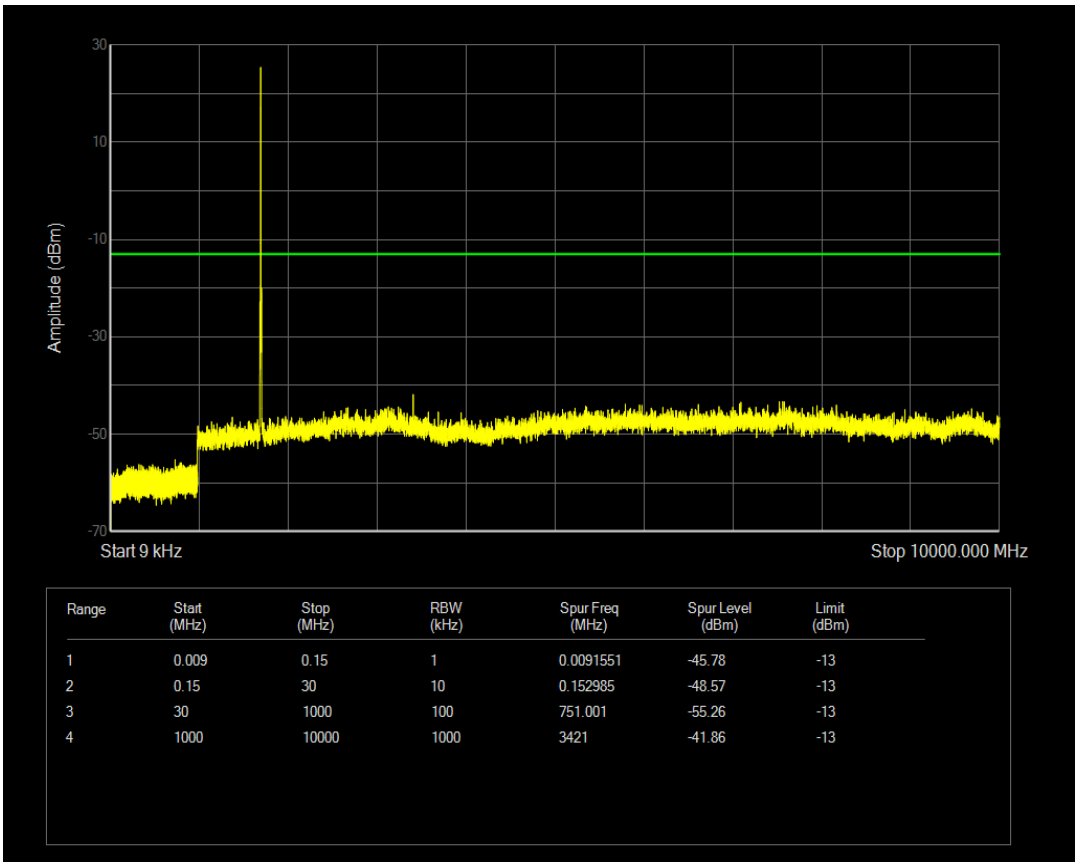
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096486	-44.26	-13
2	0.15	30	10	0.15	-47.12	-13
3	30	1000	100	214.591	-55.65	-13
4	1000	10000	1000	1767.7	-24.46	-13

Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0



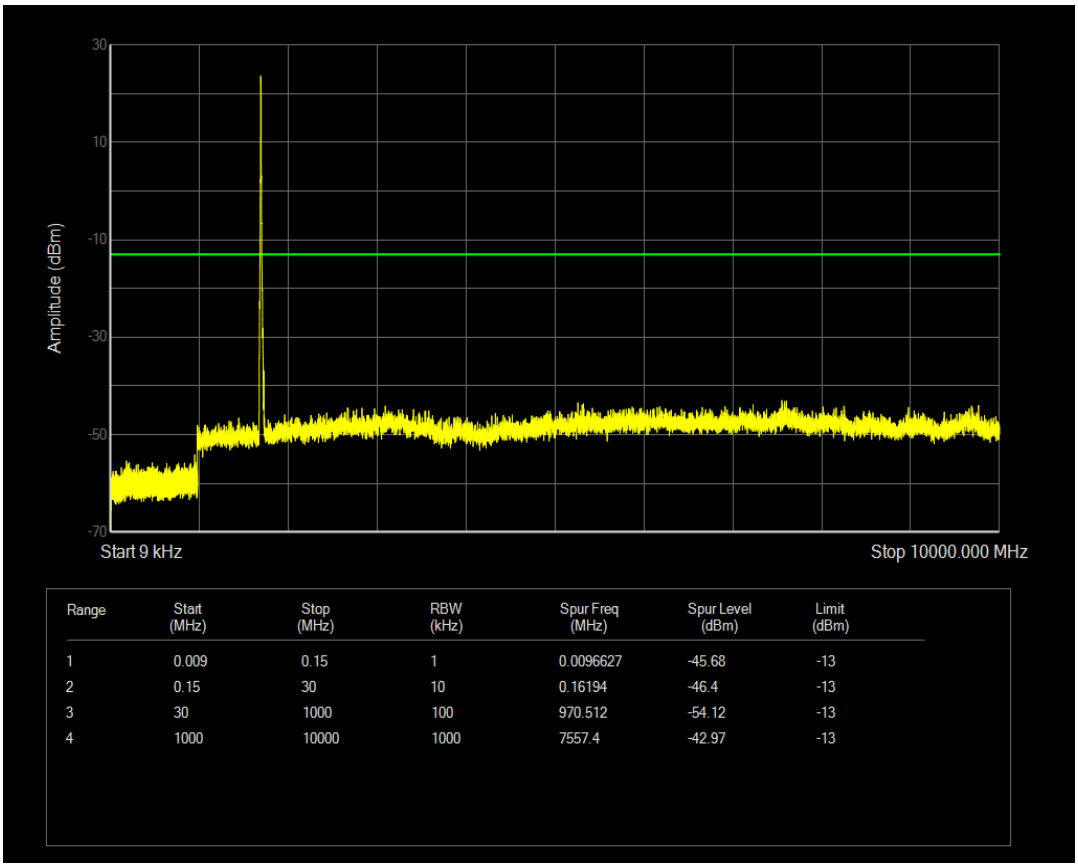
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-45.15	-13
2	0.15	30	10	0.152985	-48.32	-13
3	30	1000	100	952.761	-55.2	-13
4	1000	10000	1000	7590.7	-42.72	-13

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



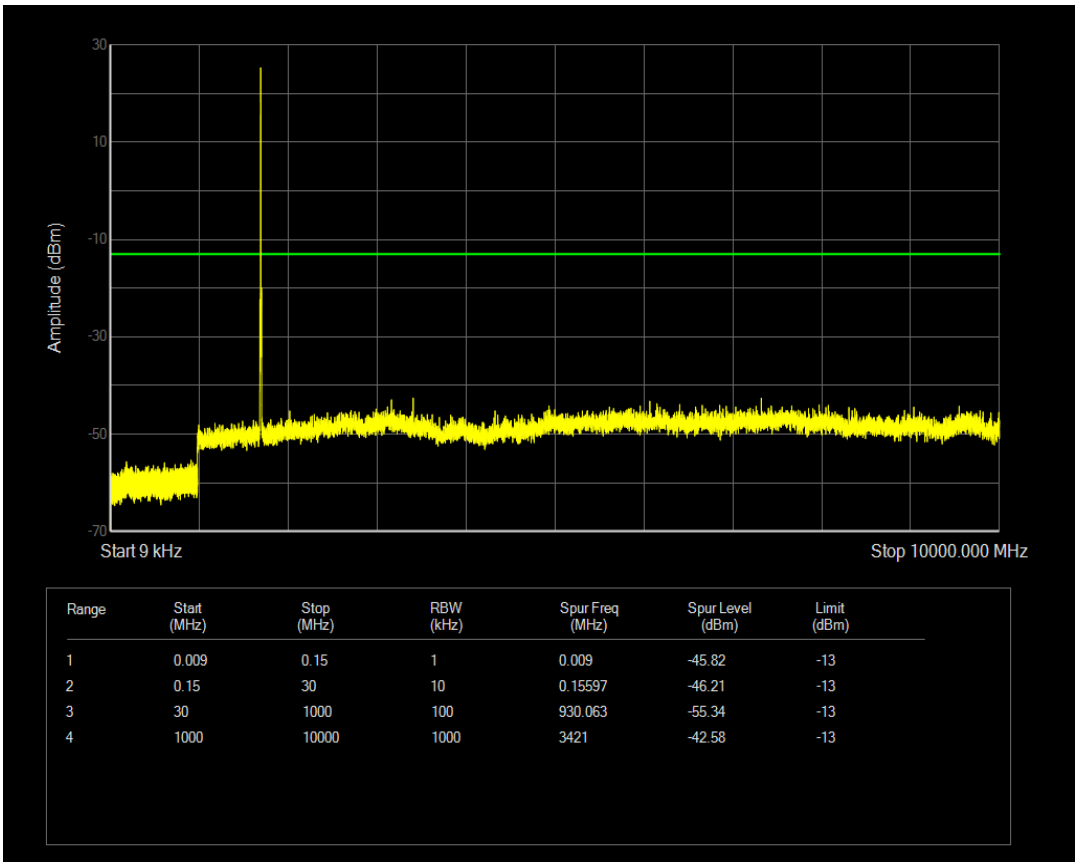
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-45.78	-13
2	0.15	30	10	0.152985	-48.57	-13
3	30	1000	100	751.001	-55.26	-13
4	1000	10000	1000	3421	-41.86	-13

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



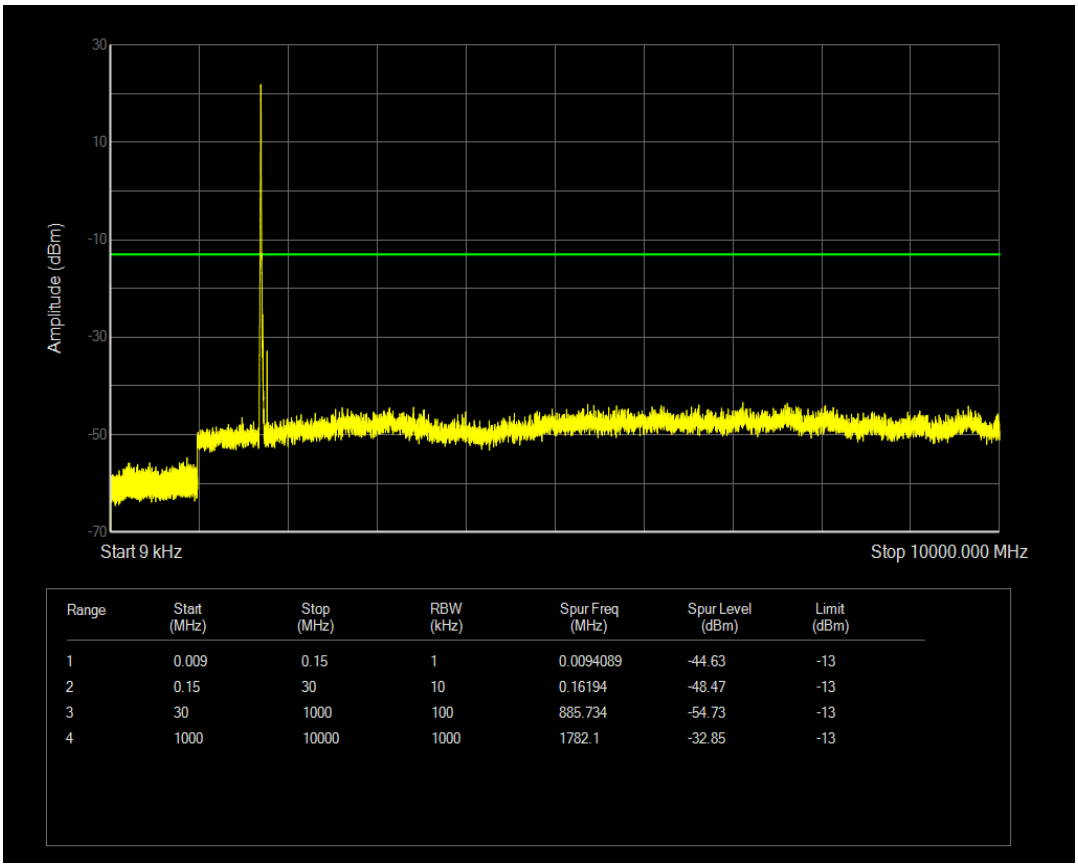
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096627	-45.68	-13
2	0.15	30	10	0.16194	-46.4	-13
3	30	1000	100	970.512	-54.12	-13
4	1000	10000	1000	7557.4	-42.97	-13

Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



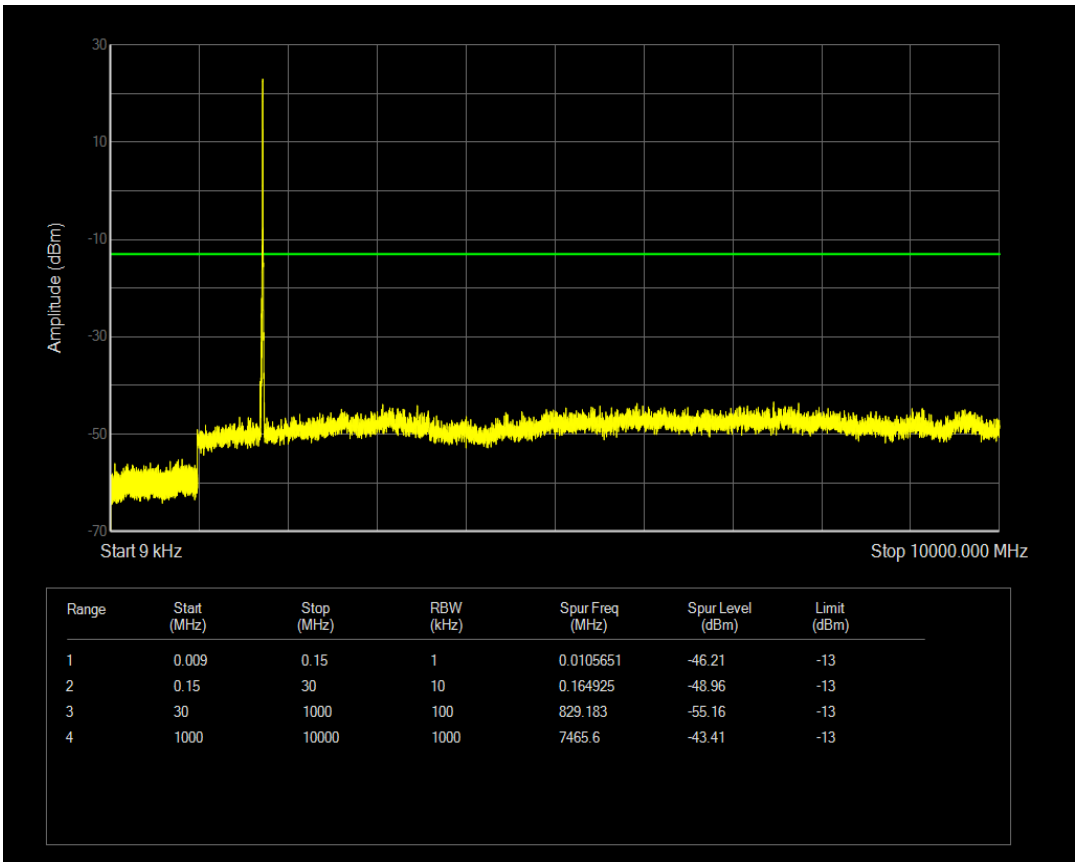
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.82	-13
2	0.15	30	10	0.15597	-46.21	-13
3	30	1000	100	930.063	-55.34	-13
4	1000	10000	1000	3421	-42.58	-13

Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



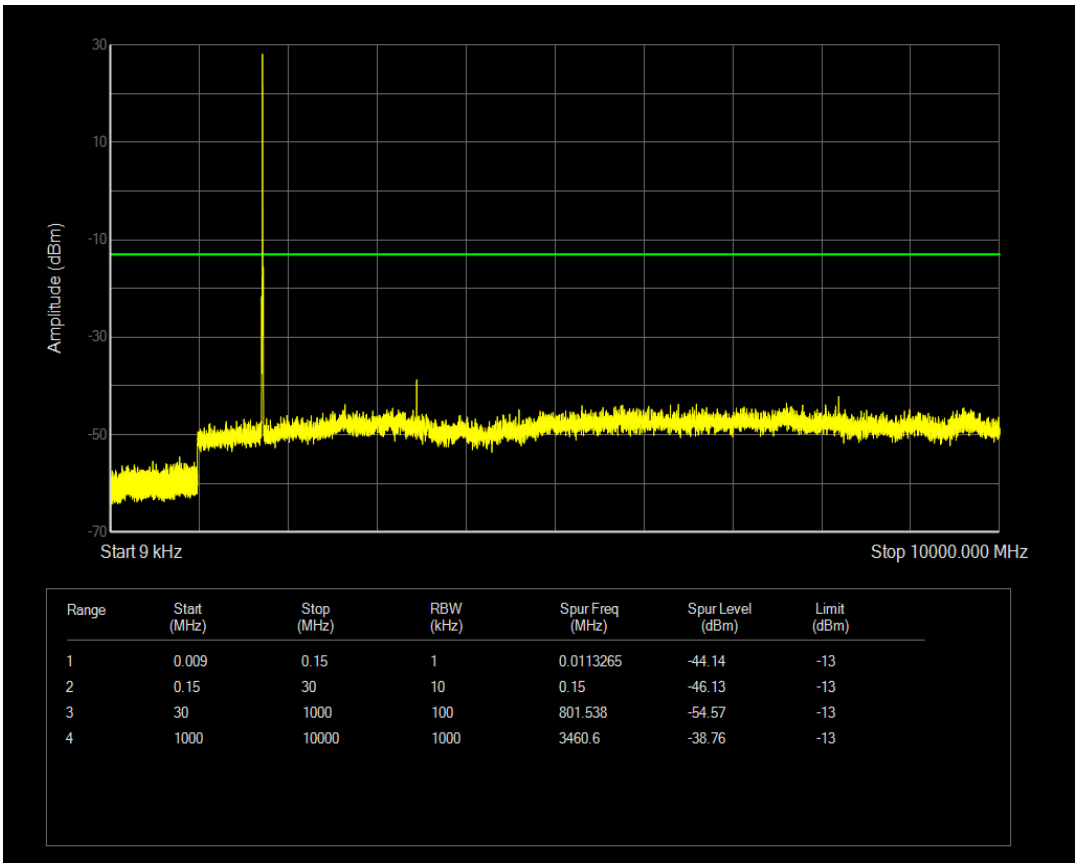
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094089	-44.63	-13
2	0.15	30	10	0.16194	-48.47	-13
3	30	1000	100	885.734	-54.73	-13
4	1000	10000	1000	1782.1	-32.85	-13

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



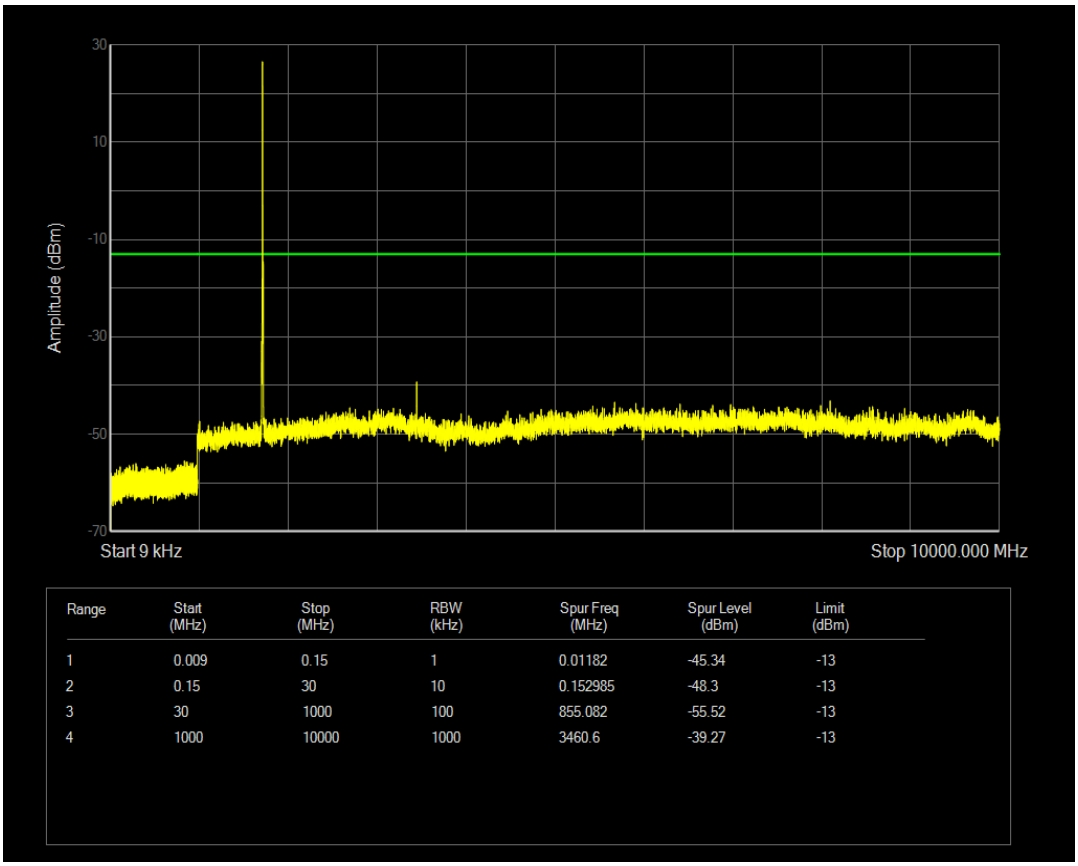
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105651	-46.21	-13
2	0.15	30	10	0.164925	-48.96	-13
3	30	1000	100	829.183	-55.16	-13
4	1000	10000	1000	7465.6	-43.41	-13

Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



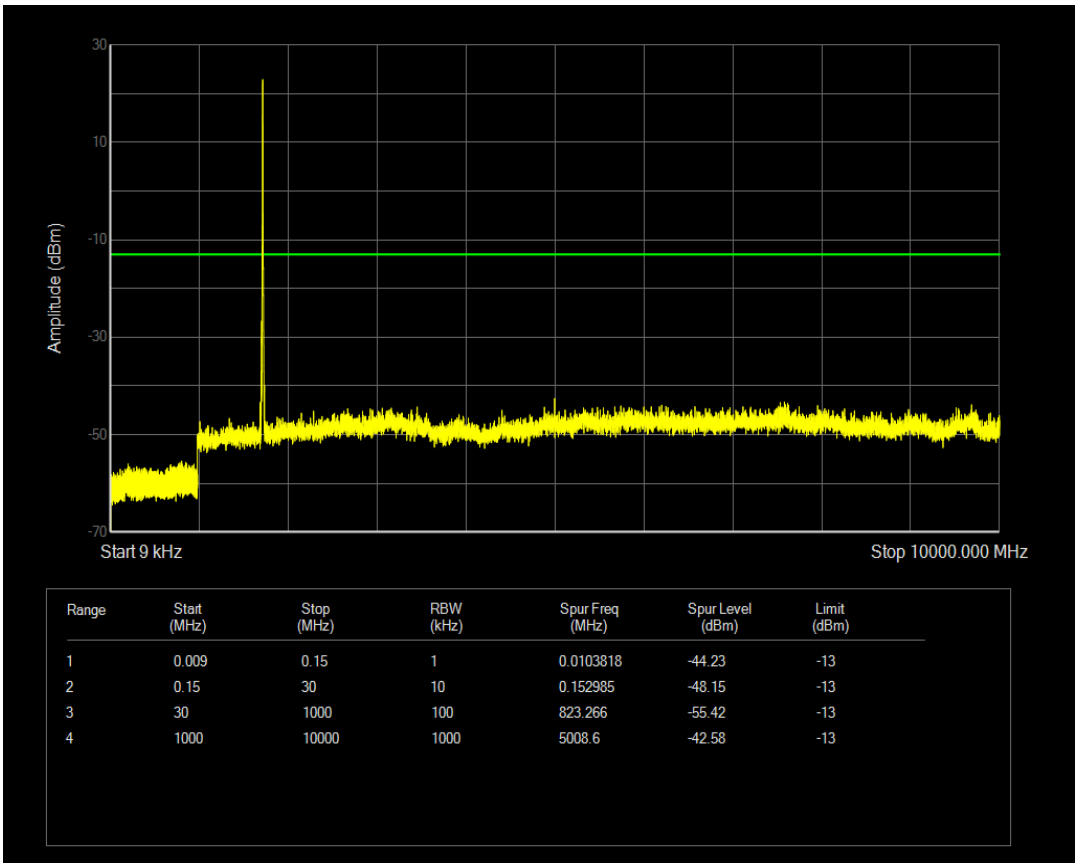
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0113265	-44.14	-13
2	0.15	30	10	0.15	-46.13	-13
3	30	1000	100	801.538	-54.57	-13
4	1000	10000	1000	3460.6	-38.76	-13

Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



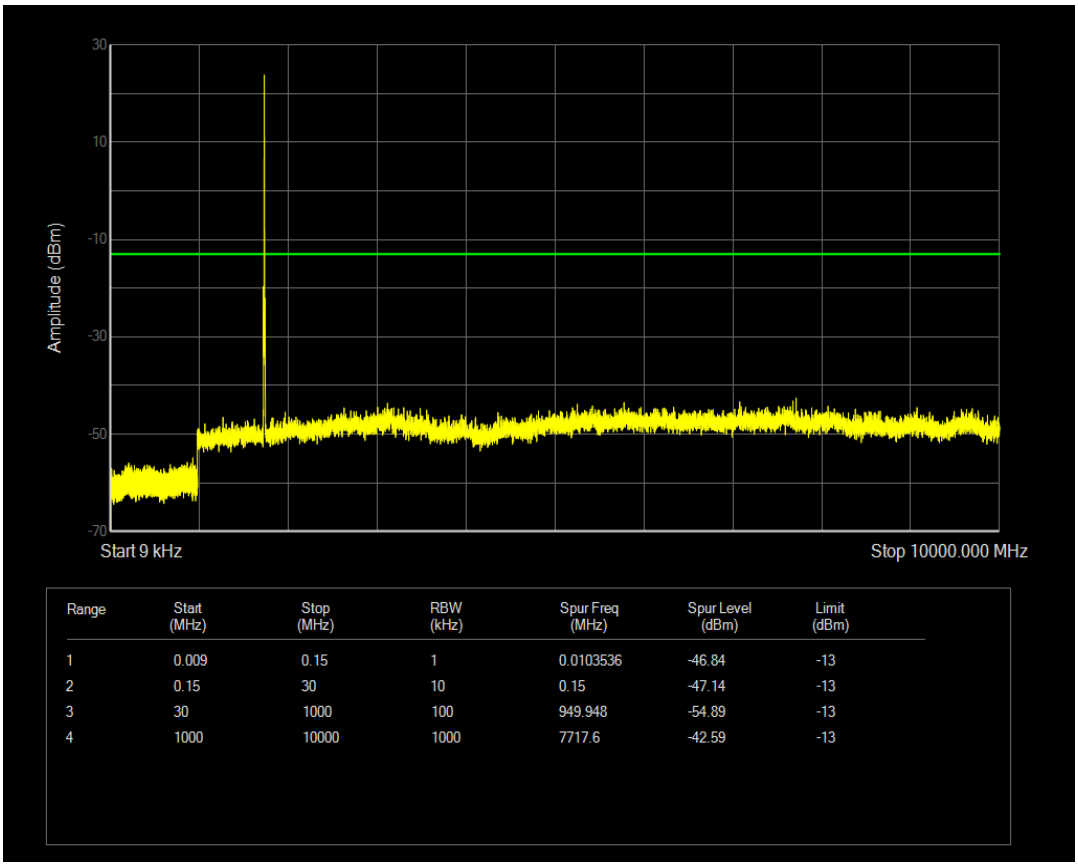
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01182	-45.34	-13
2	0.15	30	10	0.152985	-48.3	-13
3	30	1000	100	855.082	-55.52	-13
4	1000	10000	1000	3460.6	-39.27	-13

Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



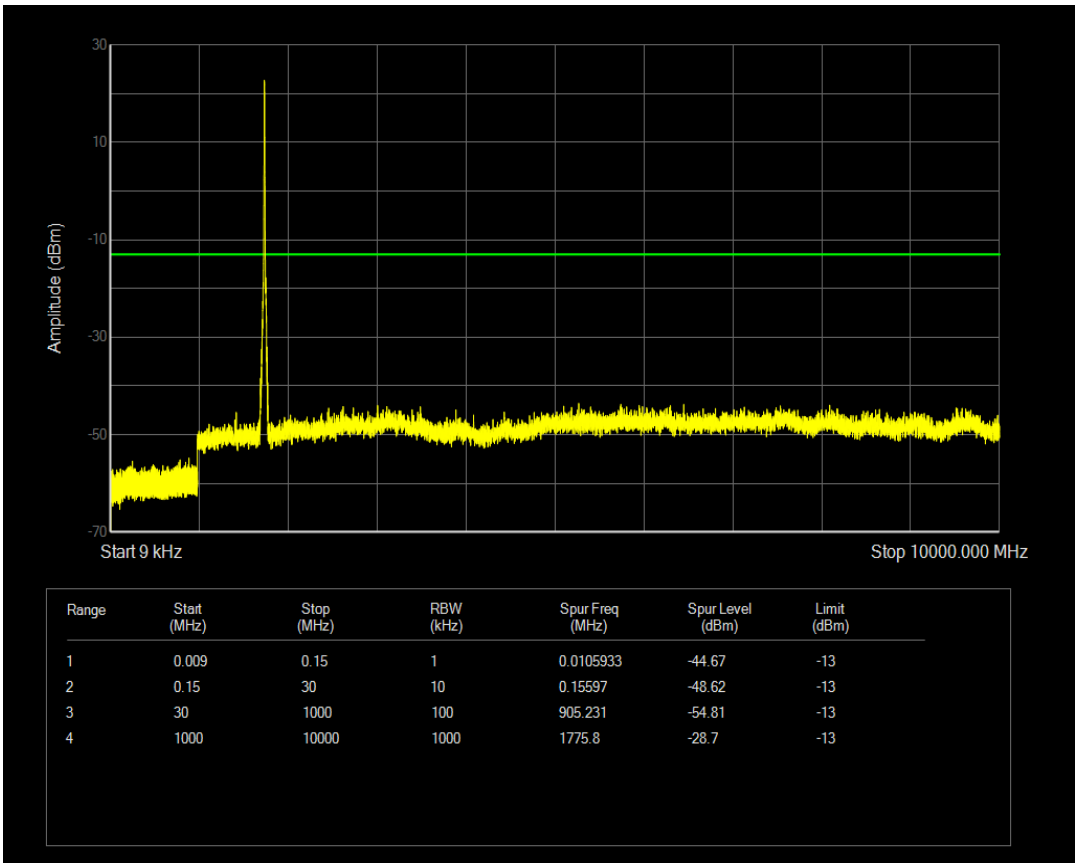
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103818	-44.23	-13
2	0.15	30	10	0.152985	-48.15	-13
3	30	1000	100	823.266	-55.42	-13
4	1000	10000	1000	5008.6	-42.58	-13

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



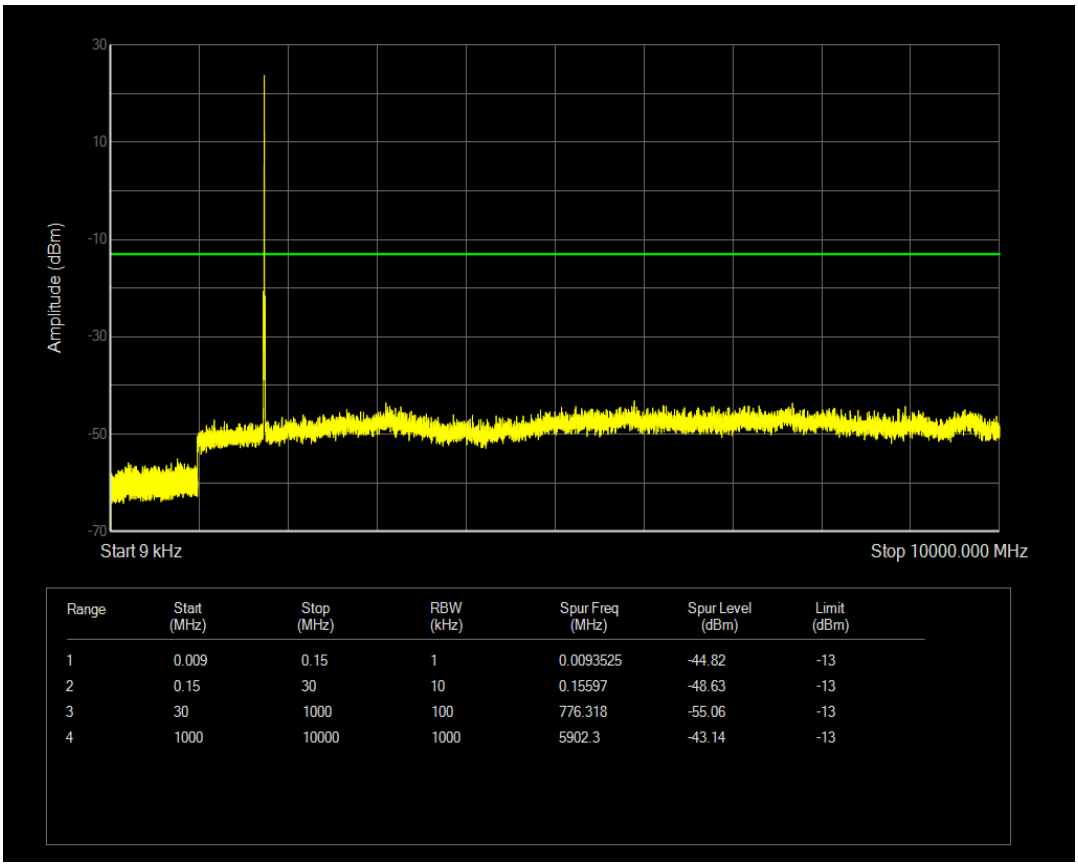
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103536	-46.84	-13
2	0.15	30	10	0.15	-47.14	-13
3	30	1000	100	949.948	-54.89	-13
4	1000	10000	1000	7717.6	-42.59	-13

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



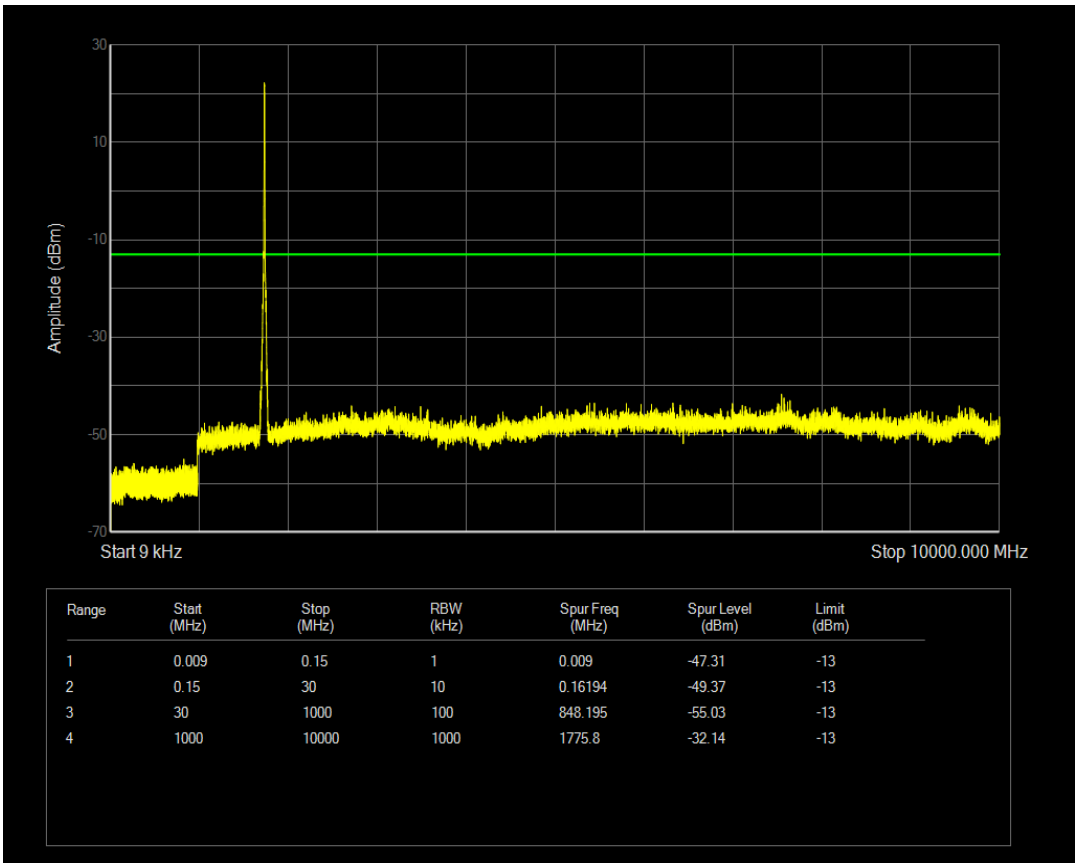
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105933	-44.67	-13
2	0.15	30	10	0.15597	-48.62	-13
3	30	1000	100	905.231	-54.81	-13
4	1000	10000	1000	1775.8	-28.7	-13

Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0



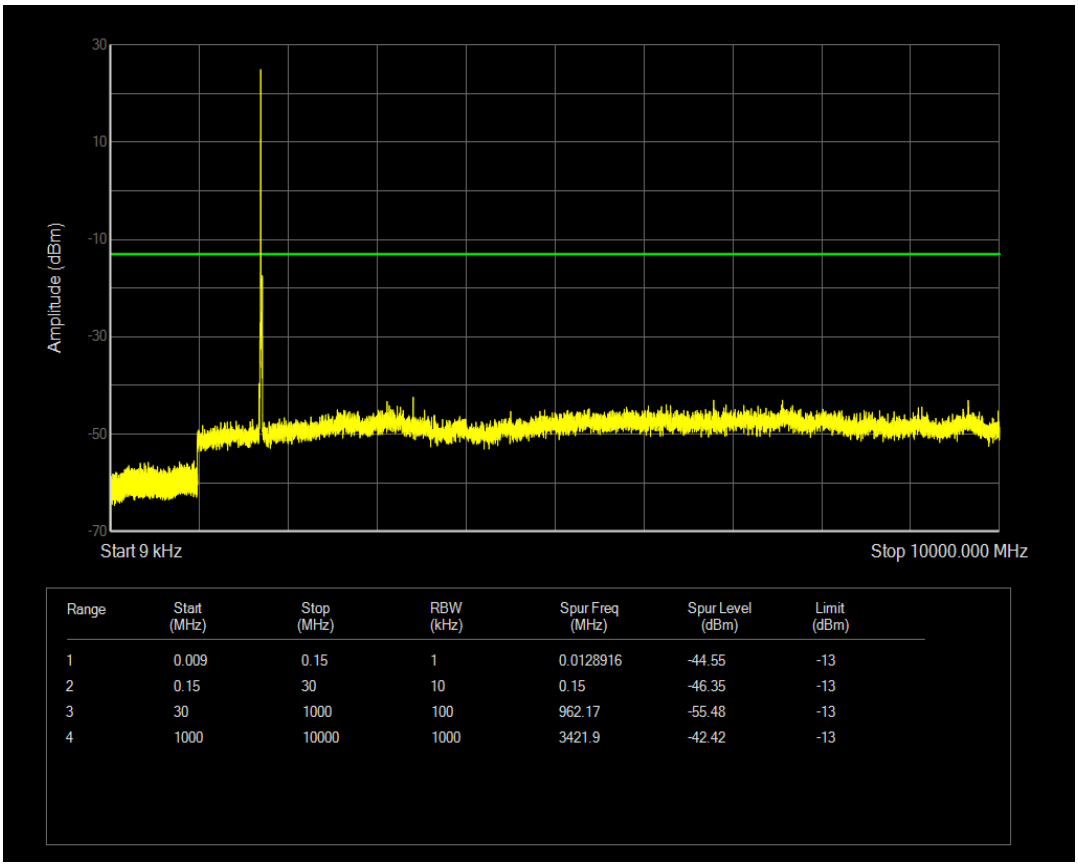
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-44.82	-13
2	0.15	30	10	0.15597	-48.63	-13
3	30	1000	100	776.318	-55.06	-13
4	1000	10000	1000	5902.3	-43.14	-13

Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



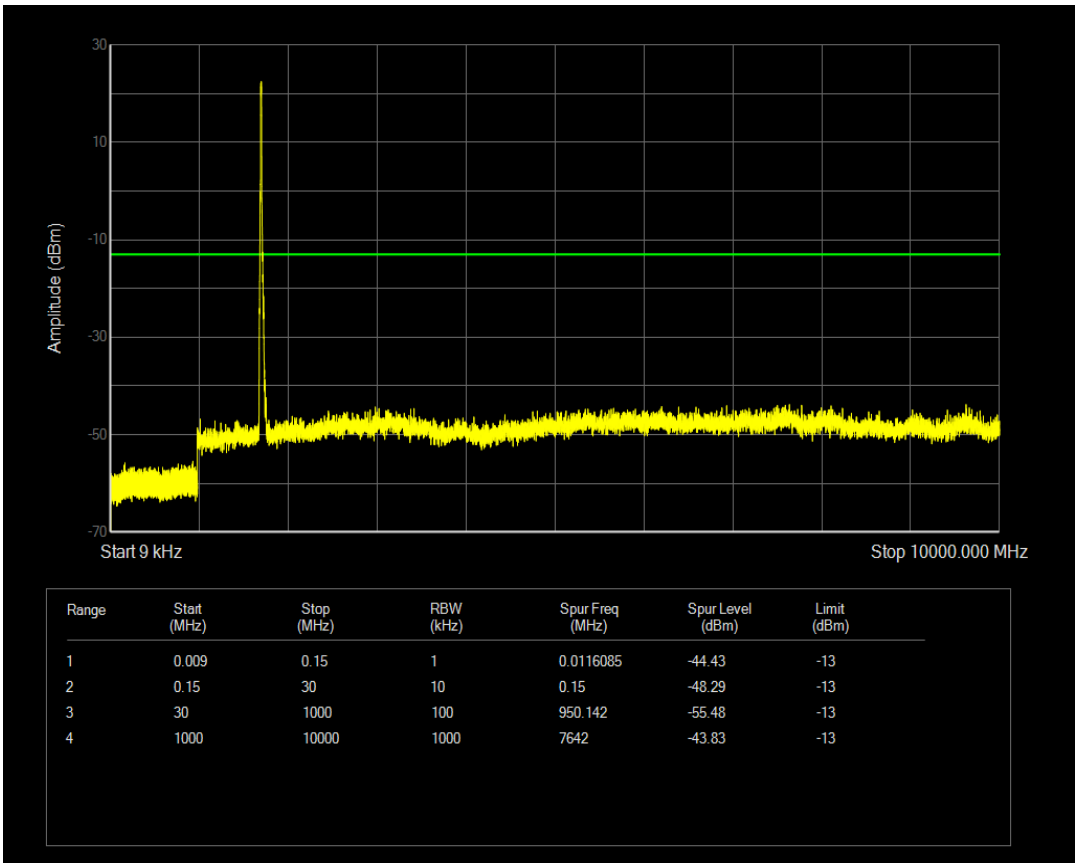
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.31	-13
2	0.15	30	10	0.16194	-49.37	-13
3	30	1000	100	848.195	-55.03	-13
4	1000	10000	1000	1775.8	-32.14	-13

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



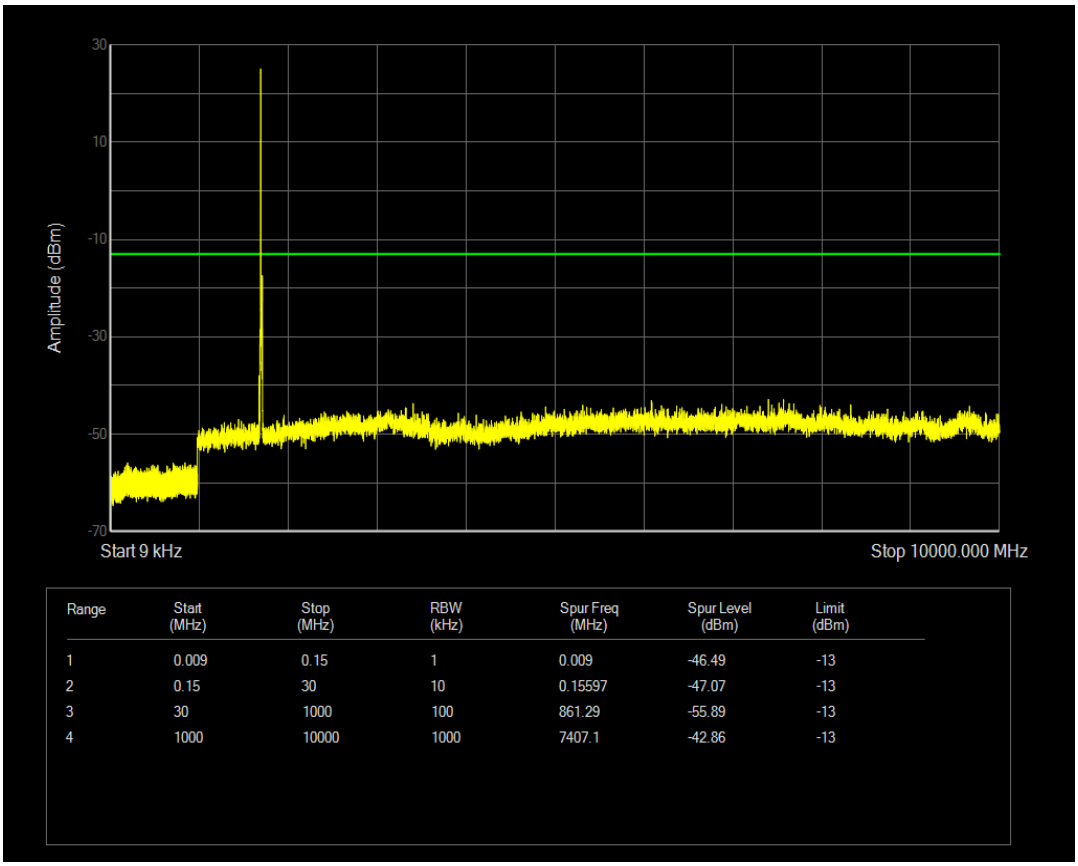
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0128916	-44.55	-13
2	0.15	30	10	0.15	-46.35	-13
3	30	1000	100	962.17	-55.48	-13
4	1000	10000	1000	3421.9	-42.42	-13

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



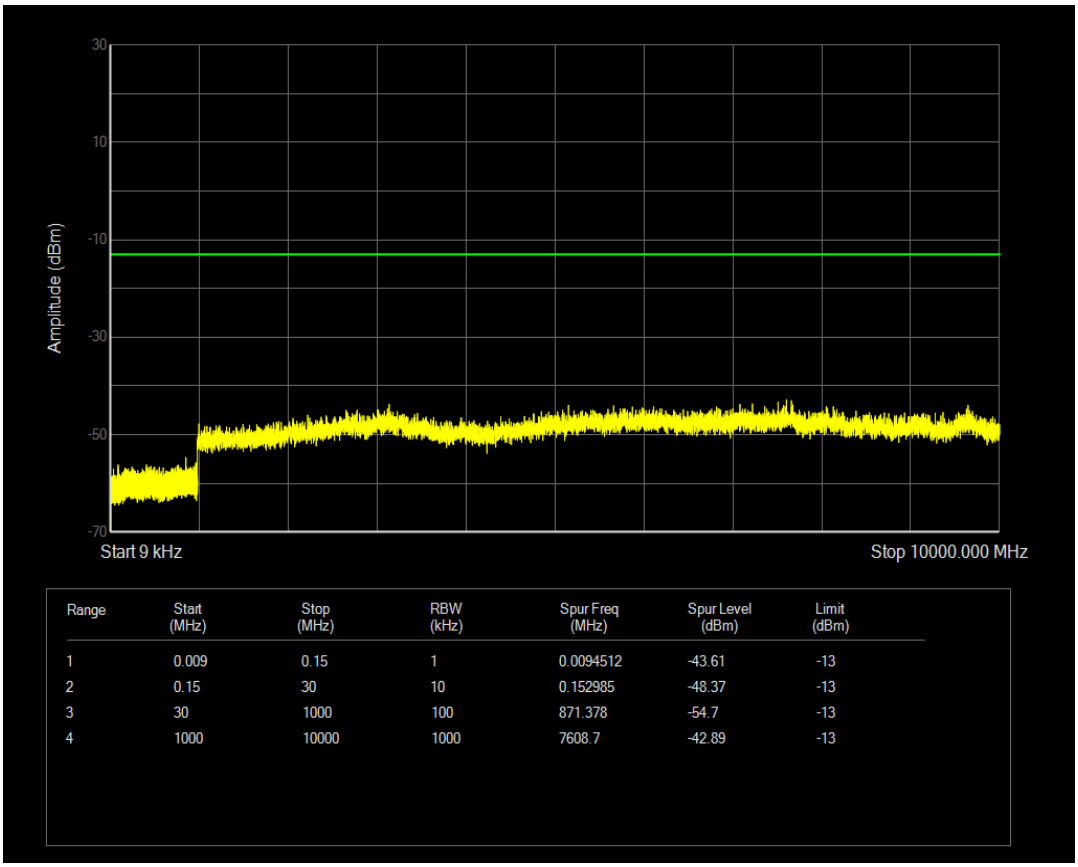
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0116085	-44.43	-13
2	0.15	30	10	0.15	-48.29	-13
3	30	1000	100	950.142	-55.48	-13
4	1000	10000	1000	7642	-43.83	-13

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



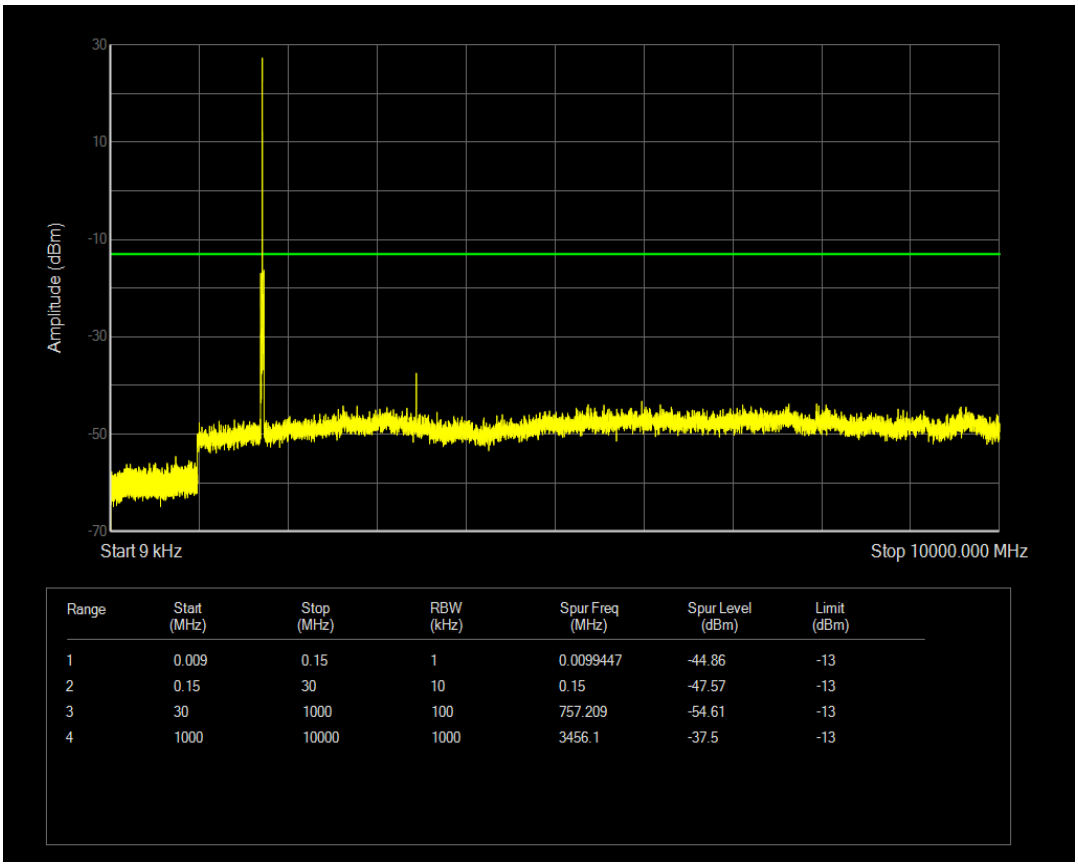
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.49	-13
2	0.15	30	10	0.15597	-47.07	-13
3	30	1000	100	861.29	-55.89	-13
4	1000	10000	1000	7407.1	-42.86	-13

Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



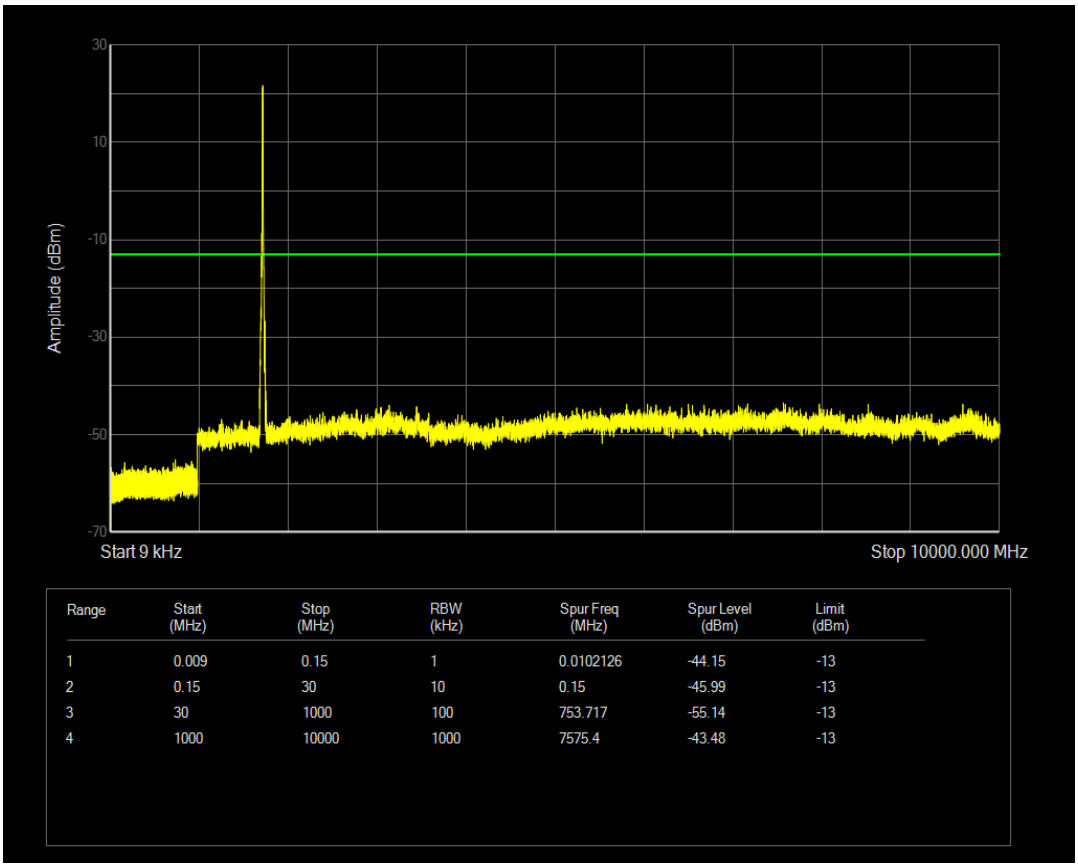
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094512	-43.61	-13
2	0.15	30	10	0.152985	-48.37	-13
3	30	1000	100	871.378	-54.7	-13
4	1000	10000	1000	7608.7	-42.89	-13

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



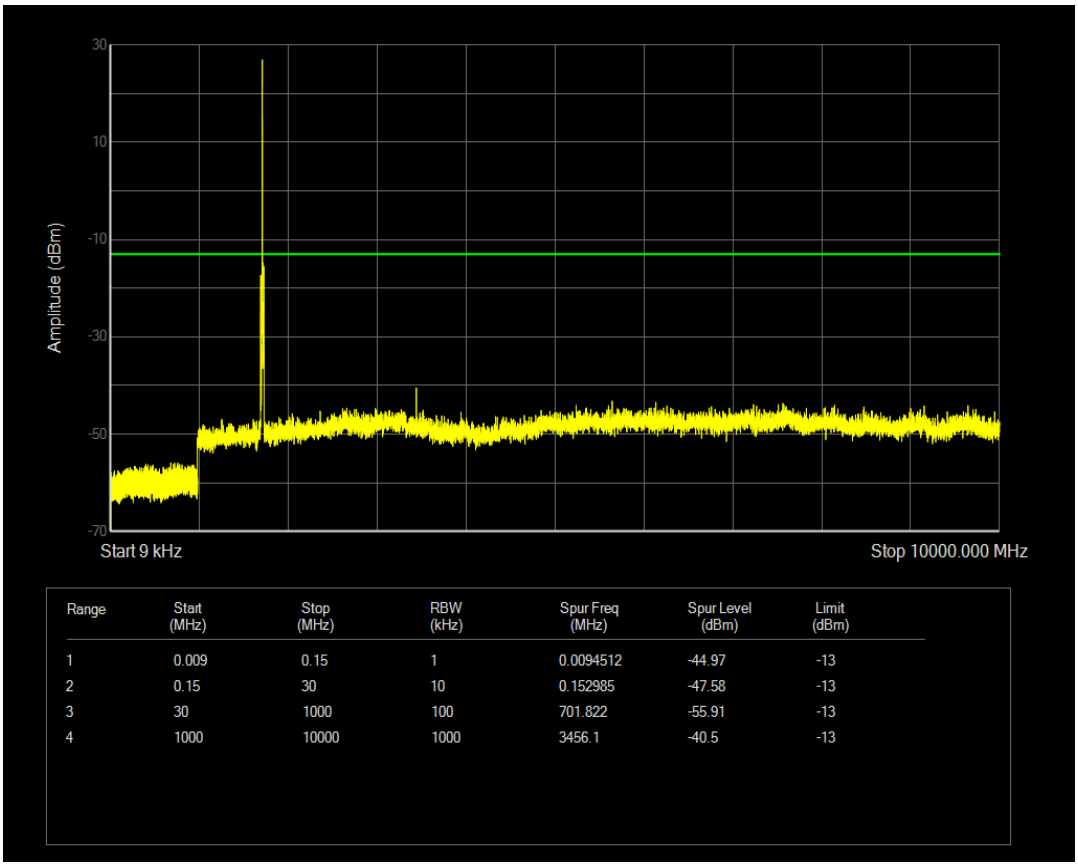
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-44.86	-13
2	0.15	30	10	0.15	-47.57	-13
3	30	1000	100	757.209	-54.61	-13
4	1000	10000	1000	3456.1	-37.5	-13

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



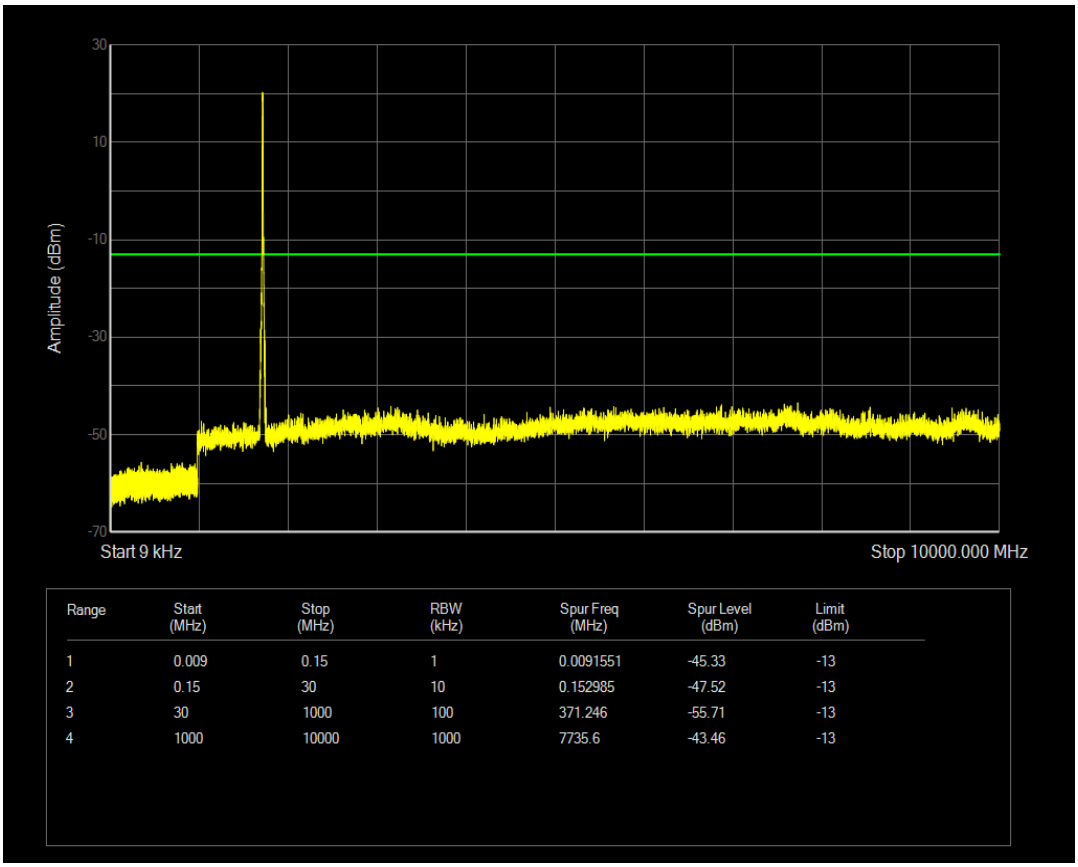
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102126	-44.15	-13
2	0.15	30	10	0.15	-45.99	-13
3	30	1000	100	753.717	-55.14	-13
4	1000	10000	1000	7575.4	-43.48	-13

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



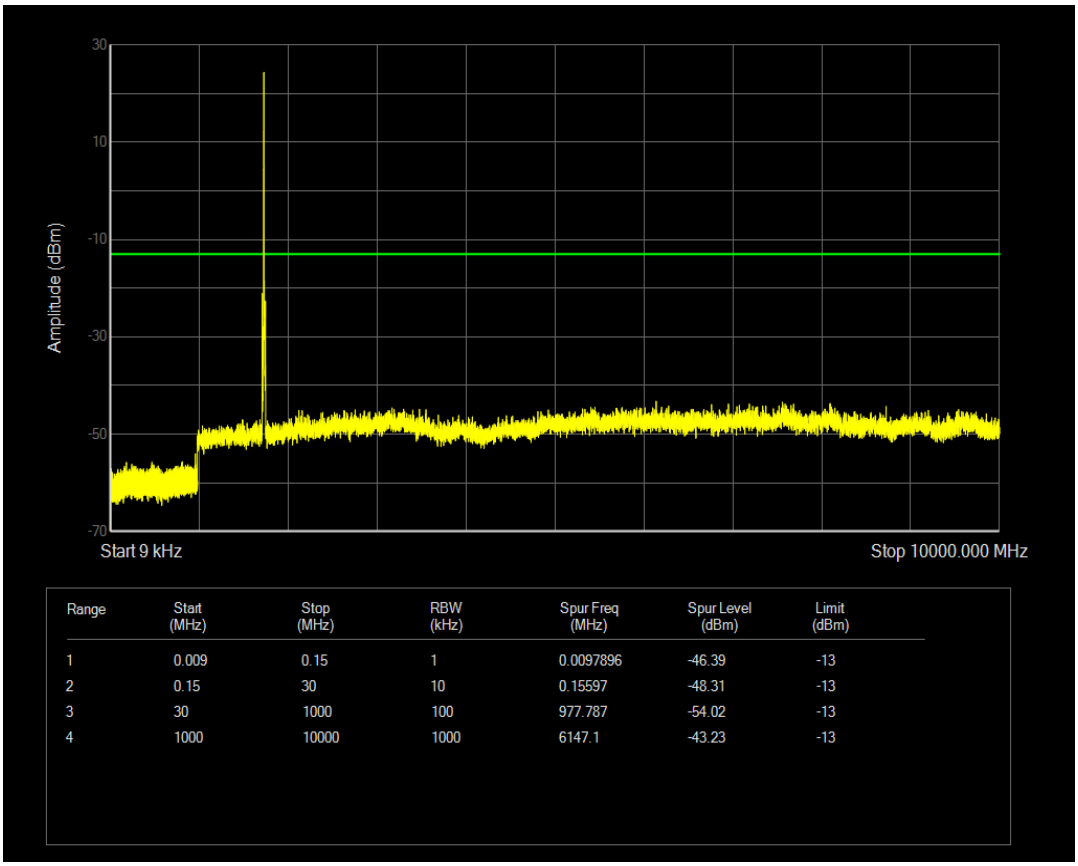
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094512	-44.97	-13
2	0.15	30	10	0.152985	-47.58	-13
3	30	1000	100	701.822	-55.91	-13
4	1000	10000	1000	3456.1	-40.5	-13

Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0



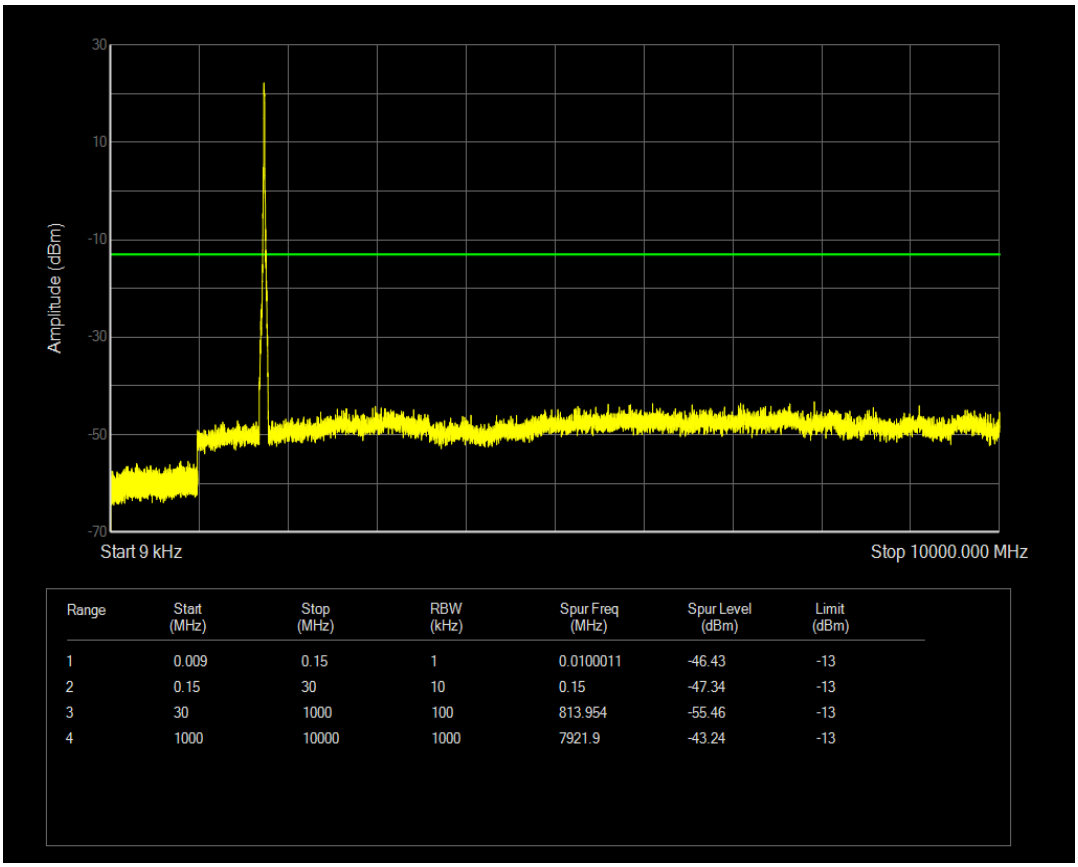
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-45.33	-13
2	0.15	30	10	0.152985	-47.52	-13
3	30	1000	100	371.246	-55.71	-13
4	1000	10000	1000	7735.6	-43.46	-13

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



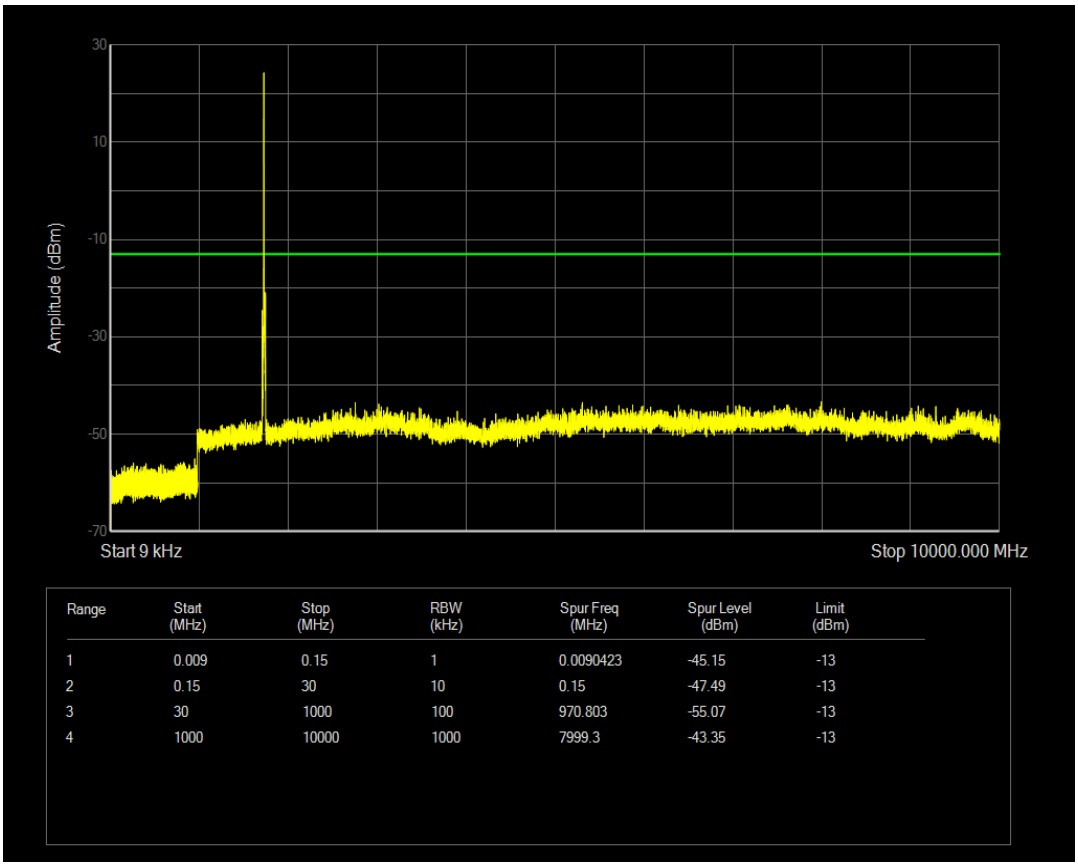
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097896	-46.39	-13
2	0.15	30	10	0.15597	-48.31	-13
3	30	1000	100	977.787	-54.02	-13
4	1000	10000	1000	6147.1	-43.23	-13

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



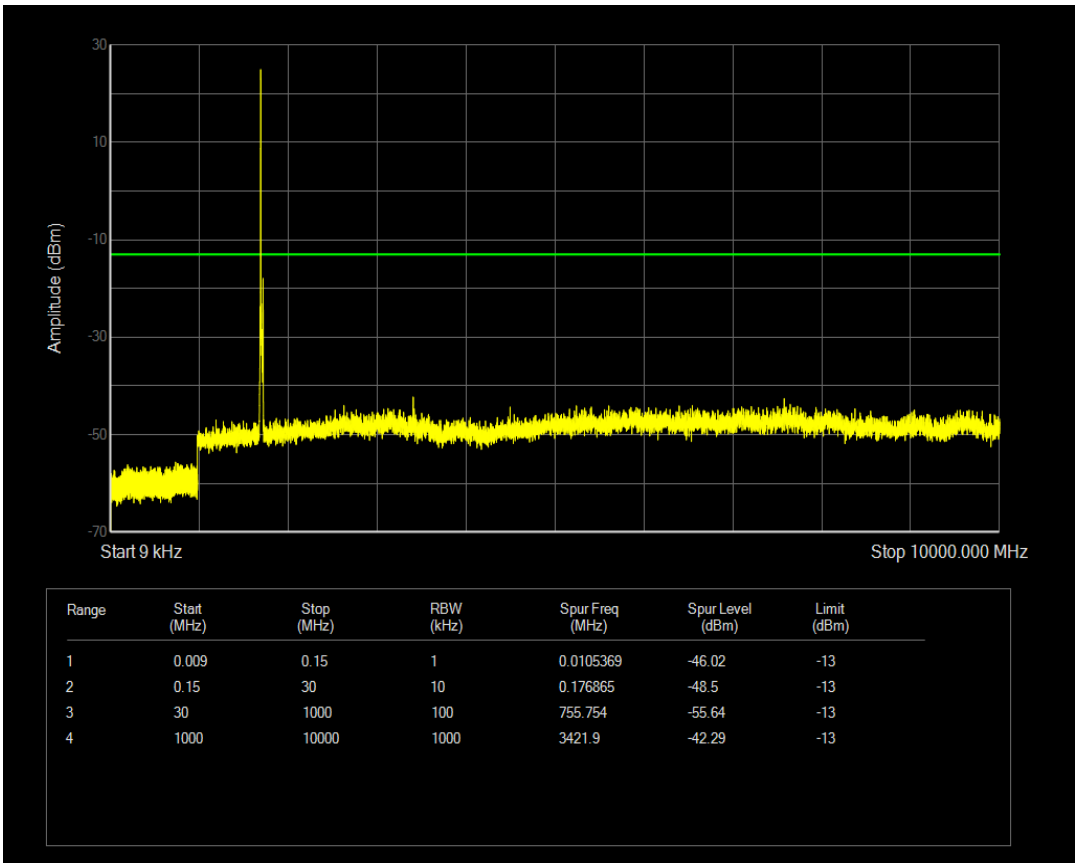
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100011	-46.43	-13
2	0.15	30	10	0.15	-47.34	-13
3	30	1000	100	813.954	-55.46	-13
4	1000	10000	1000	7921.9	-43.24	-13

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



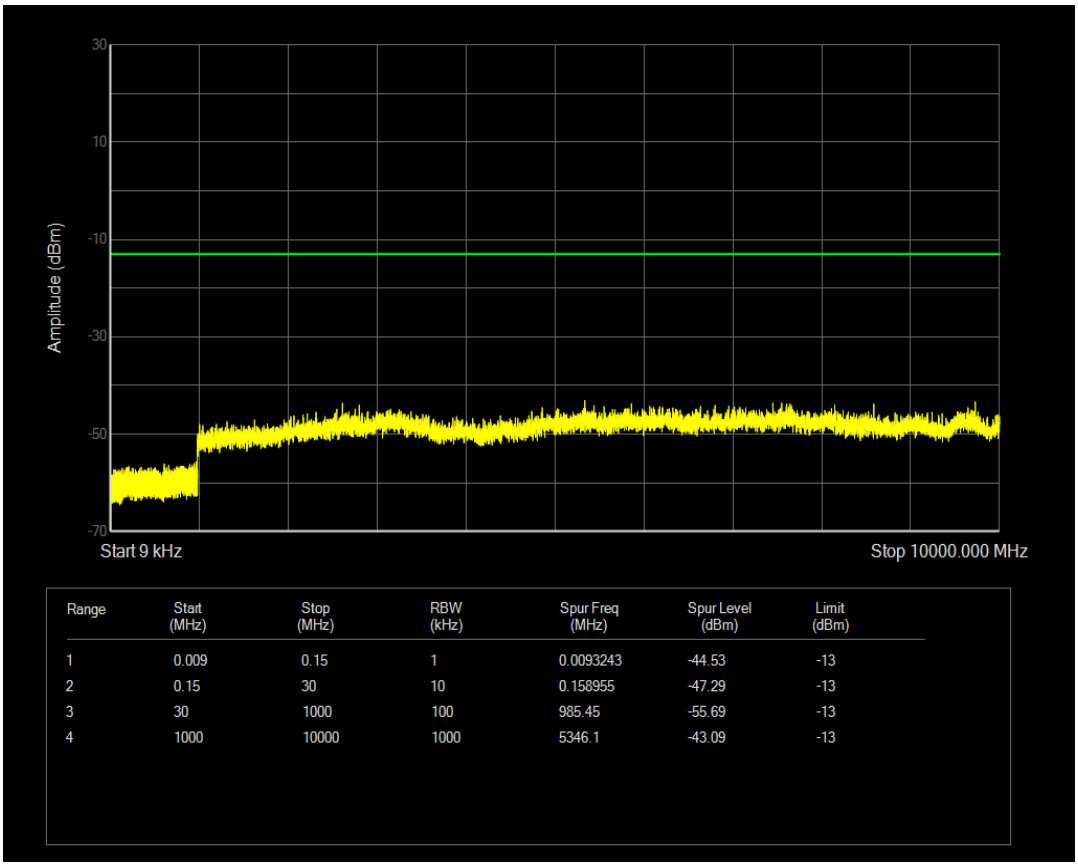
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090423	-45.15	-13
2	0.15	30	10	0.15	-47.49	-13
3	30	1000	100	970.803	-55.07	-13
4	1000	10000	1000	7999.3	-43.35	-13

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



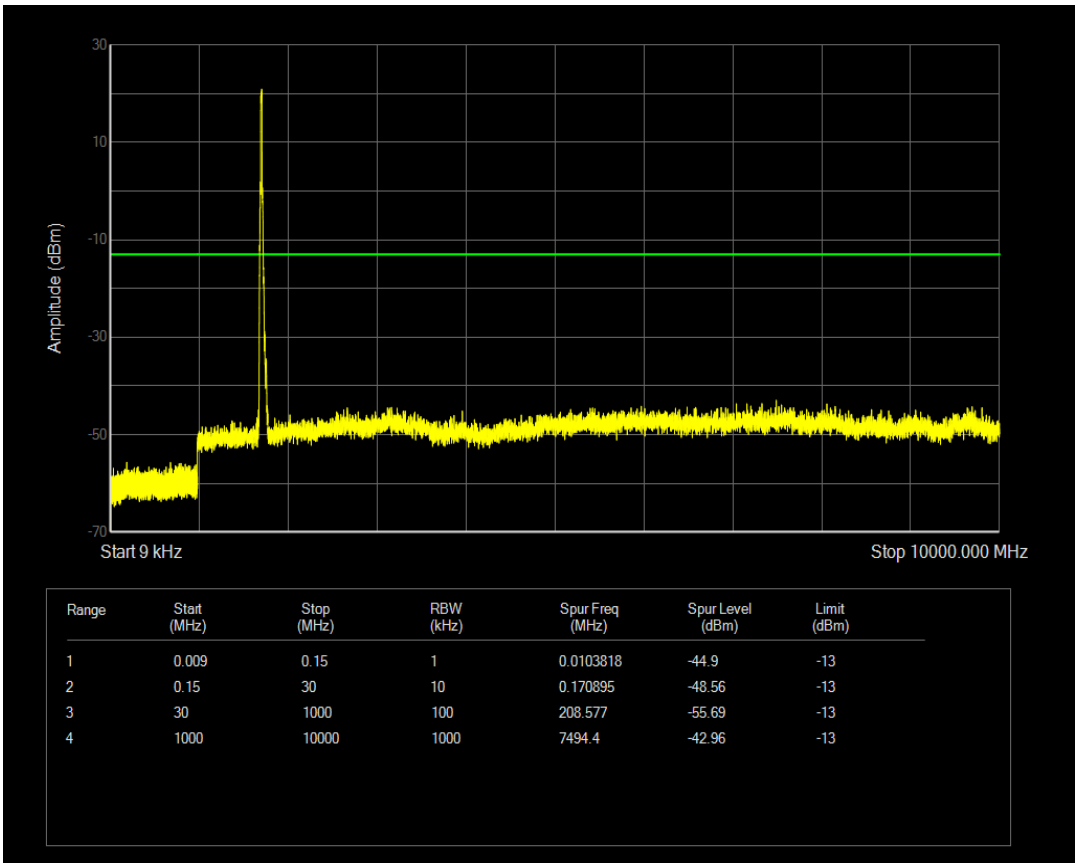
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105369	-46.02	-13
2	0.15	30	10	0.176865	-48.5	-13
3	30	1000	100	755.754	-55.64	-13
4	1000	10000	1000	3421.9	-42.29	-13

Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



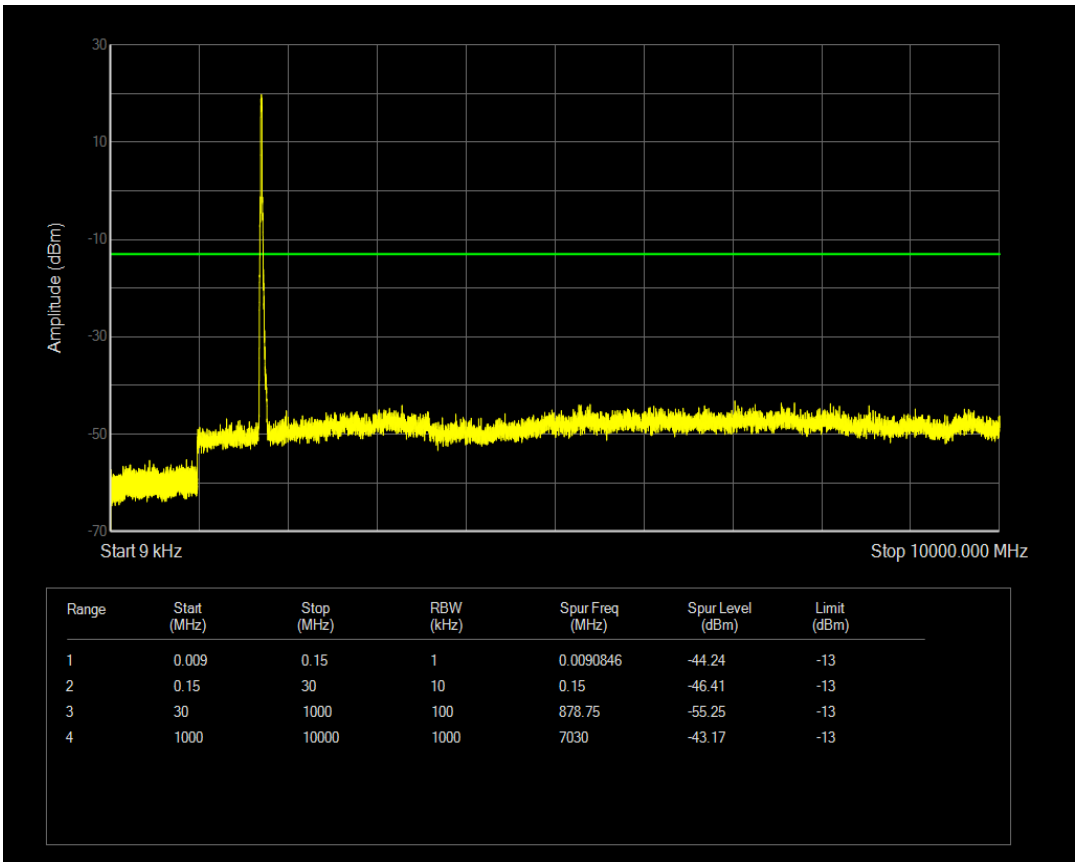
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093243	-44.53	-13
2	0.15	30	10	0.158955	-47.29	-13
3	30	1000	100	985.45	-55.69	-13
4	1000	10000	1000	5346.1	-43.09	-13

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



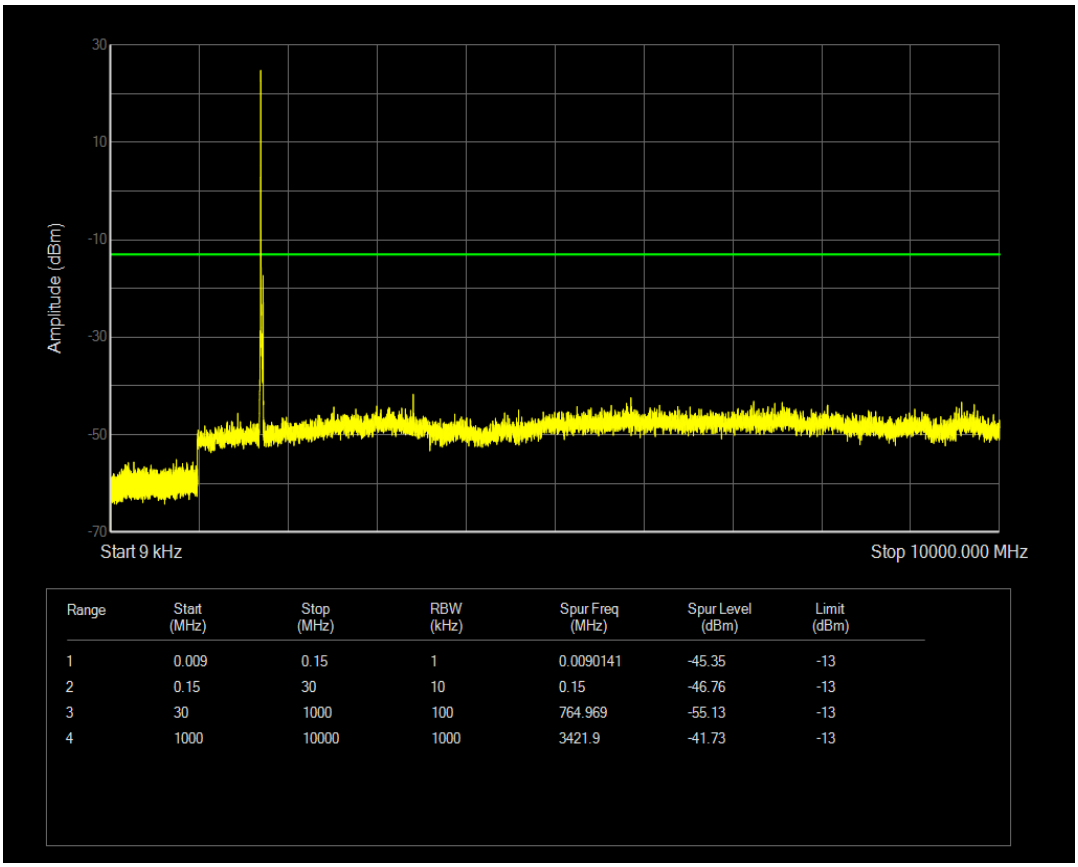
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103818	-44.9	-13
2	0.15	30	10	0.170895	-48.56	-13
3	30	1000	100	208.577	-55.69	-13
4	1000	10000	1000	7494.4	-42.96	-13

Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



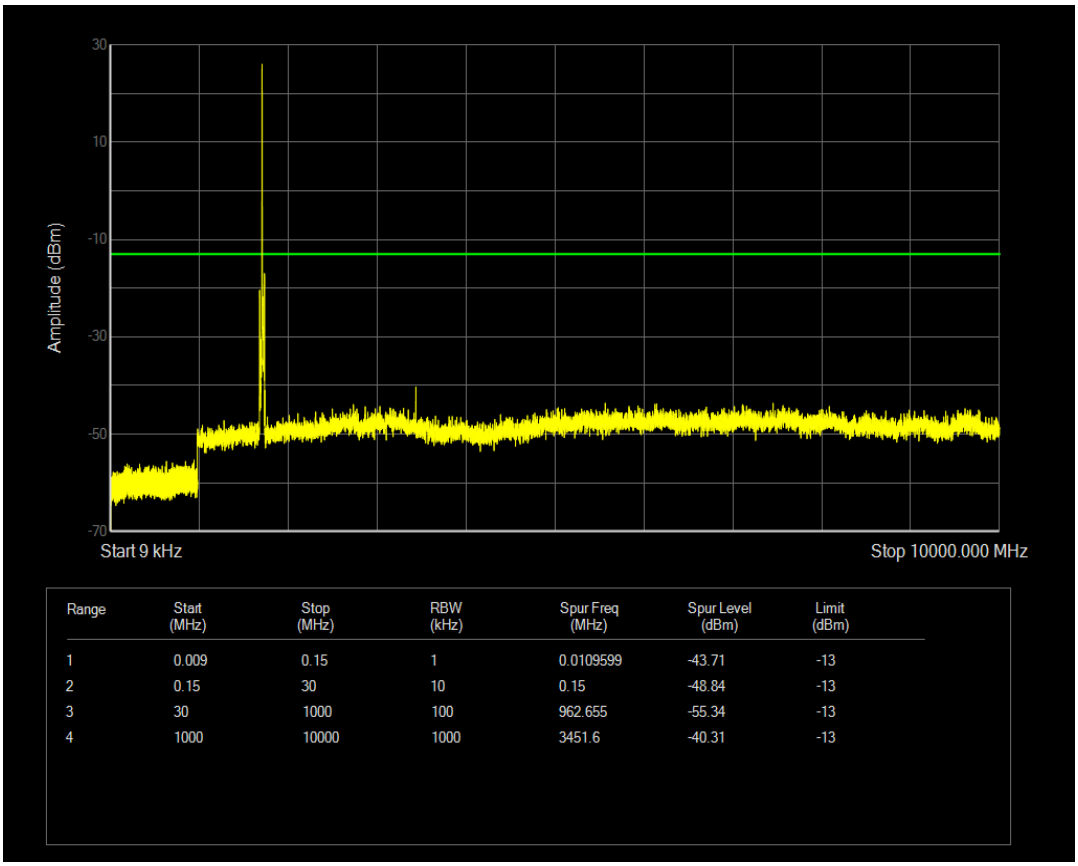
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090846	-44.24	-13
2	0.15	30	10	0.15	-46.41	-13
3	30	1000	100	878.75	-55.25	-13
4	1000	10000	1000	7030	-43.17	-13

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



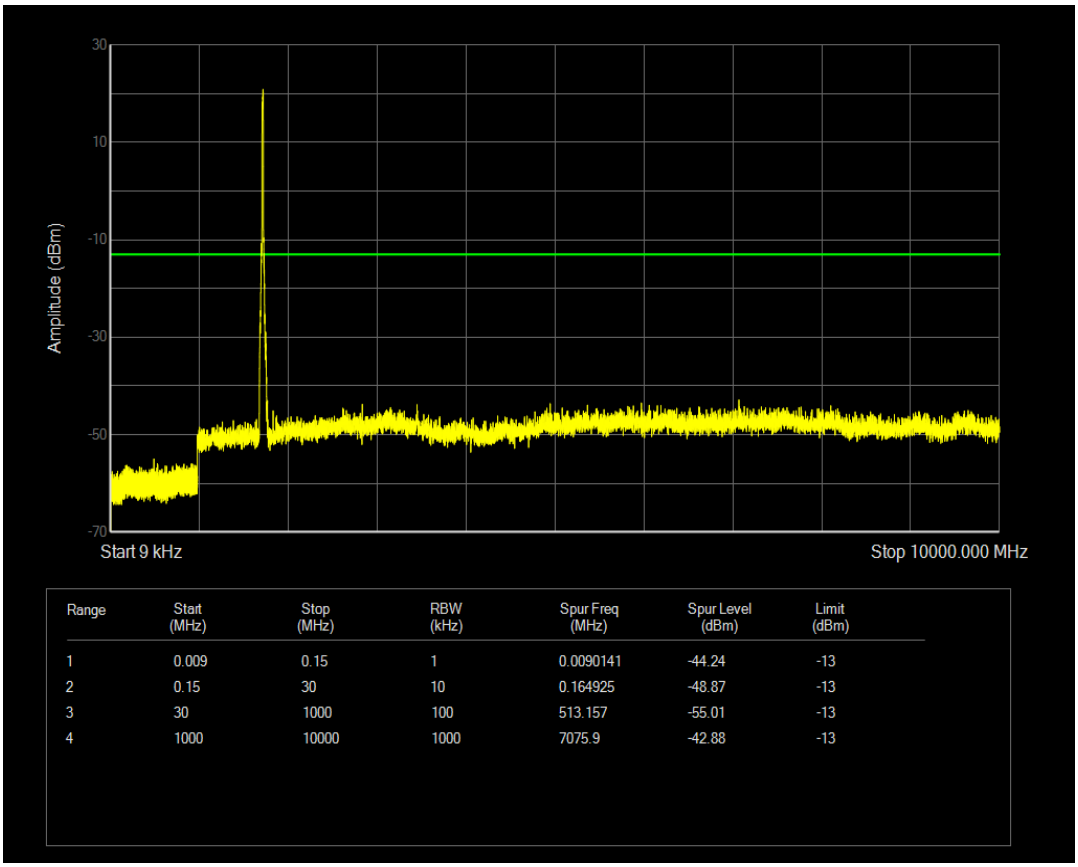
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-45.35	-13
2	0.15	30	10	0.15	-46.76	-13
3	30	1000	100	764.969	-55.13	-13
4	1000	10000	1000	3421.9	-41.73	-13

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



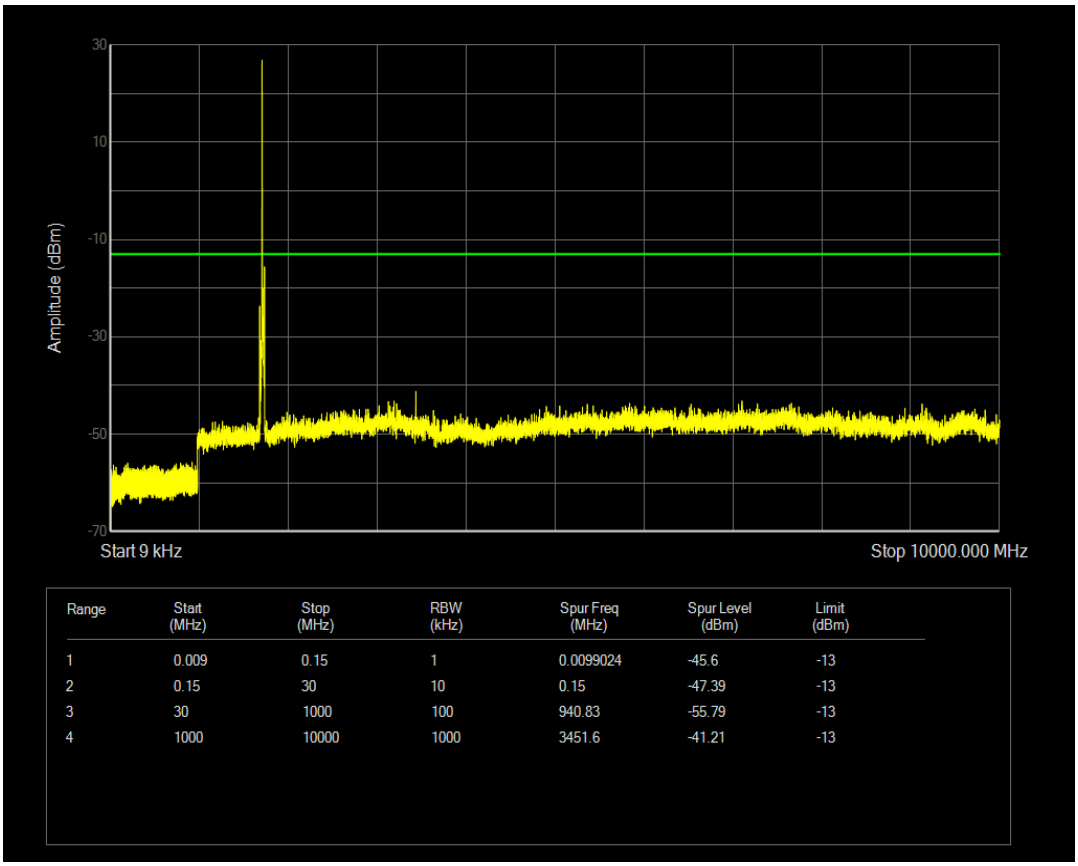
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109599	-43.71	-13
2	0.15	30	10	0.15	-48.84	-13
3	30	1000	100	962.655	-55.34	-13
4	1000	10000	1000	3451.6	-40.31	-13

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



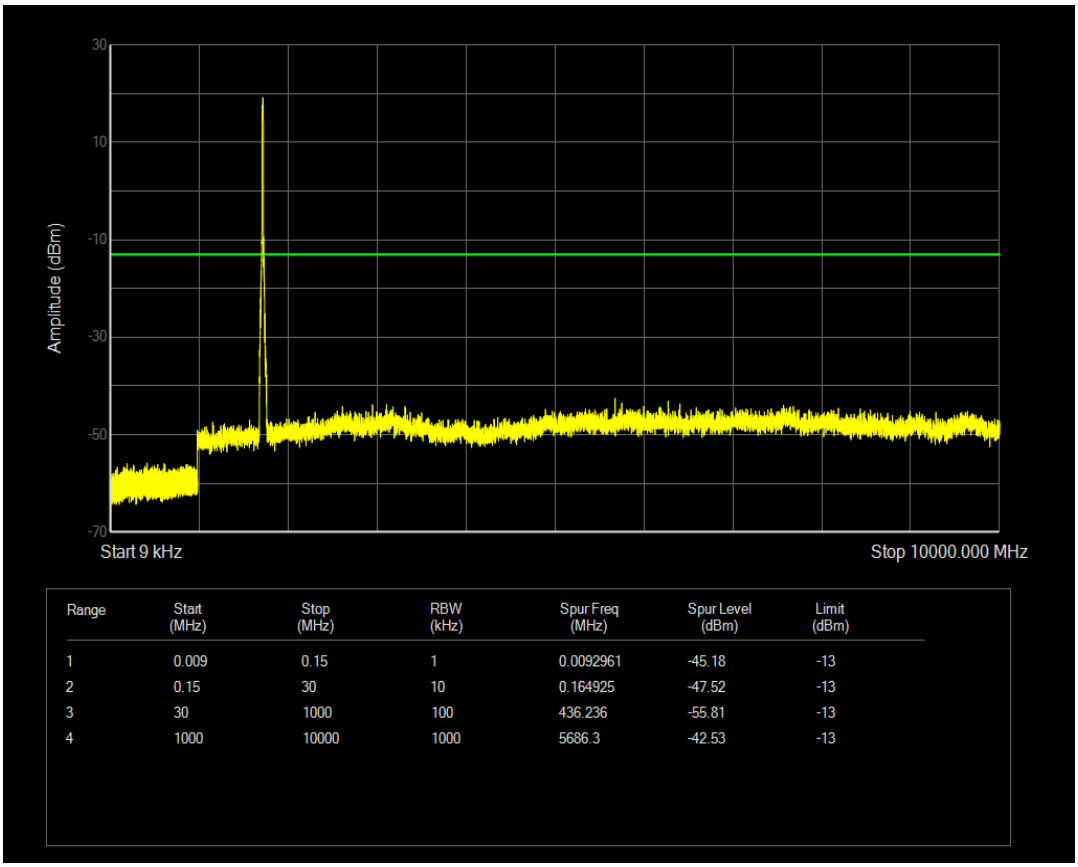
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-44.24	-13
2	0.15	30	10	0.164925	-48.87	-13
3	30	1000	100	513.157	-55.01	-13
4	1000	10000	1000	7075.9	-42.88	-13

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



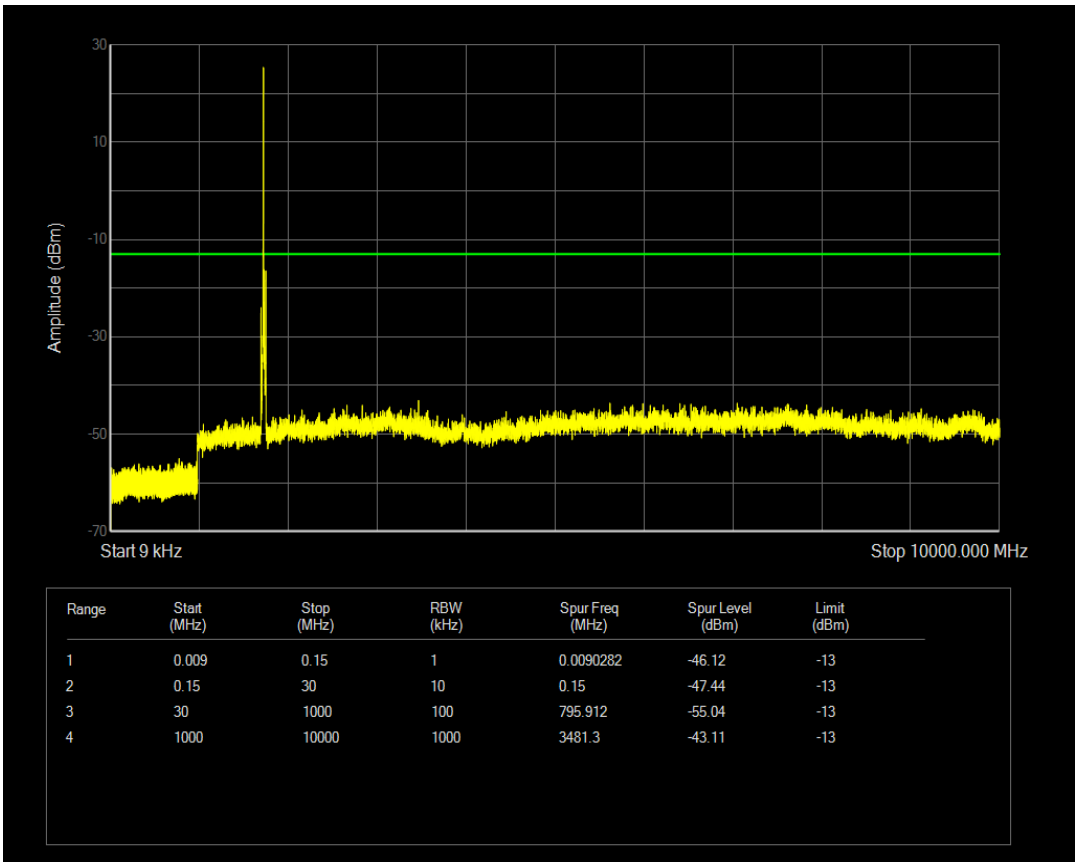
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099024	-45.6	-13
2	0.15	30	10	0.15	-47.39	-13
3	30	1000	100	940.83	-55.79	-13
4	1000	10000	1000	3451.6	-41.21	-13

Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



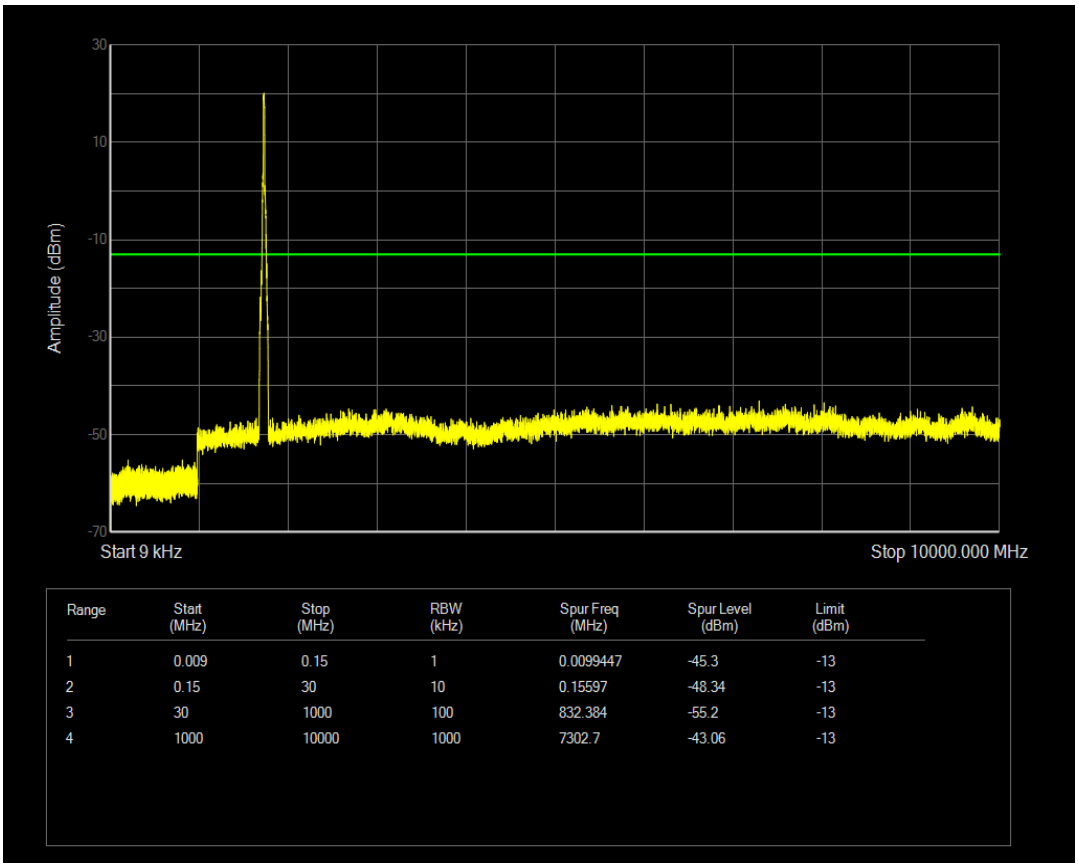
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-45.18	-13
2	0.15	30	10	0.164925	-47.52	-13
3	30	1000	100	436.236	-55.81	-13
4	1000	10000	1000	5686.3	-42.53	-13

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



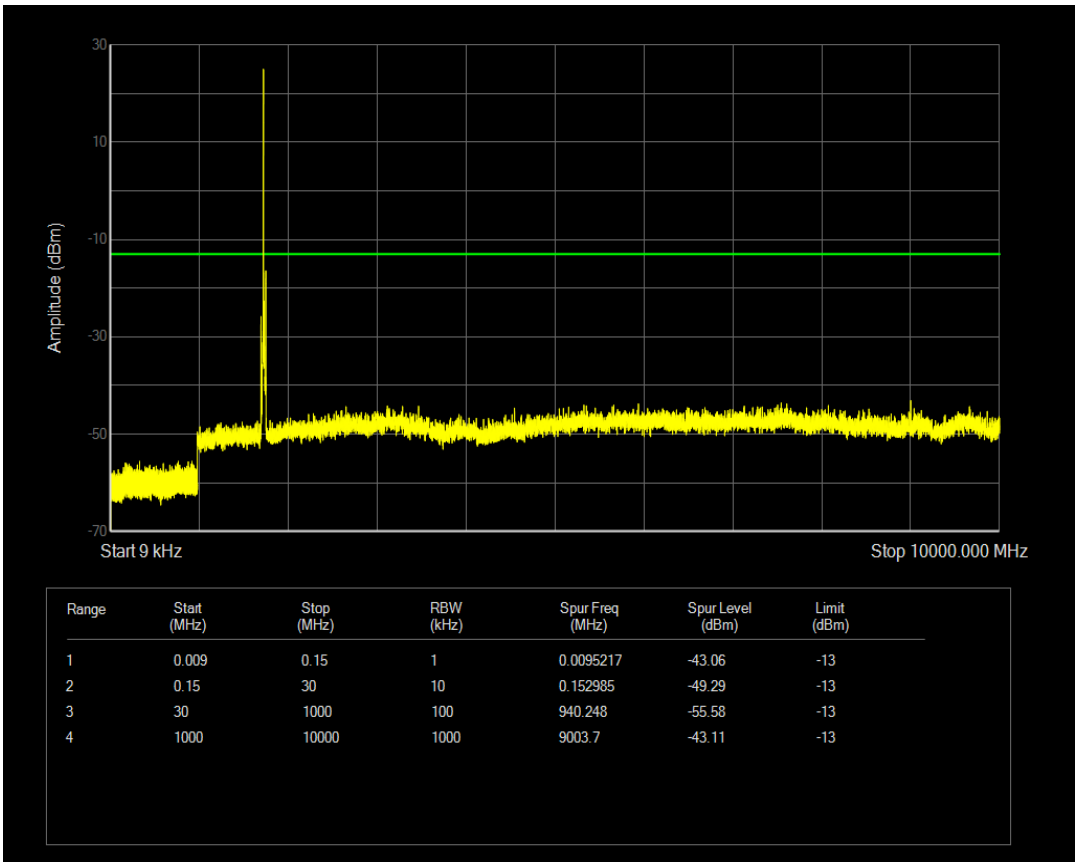
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090282	-46.12	-13
2	0.15	30	10	0.15	-47.44	-13
3	30	1000	100	795.912	-55.04	-13
4	1000	10000	1000	3481.3	-43.11	-13

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



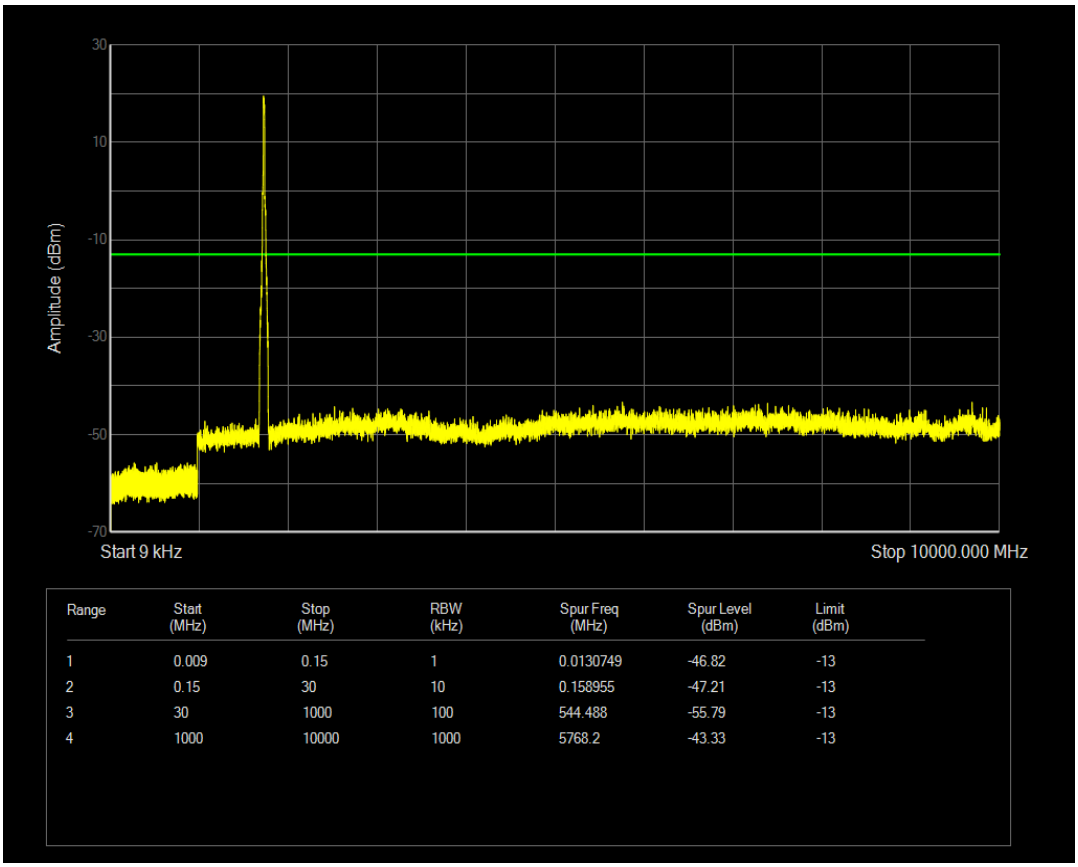
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099447	-45.3	-13
2	0.15	30	10	0.15597	-48.34	-13
3	30	1000	100	832.384	-55.2	-13
4	1000	10000	1000	7302.7	-43.06	-13

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



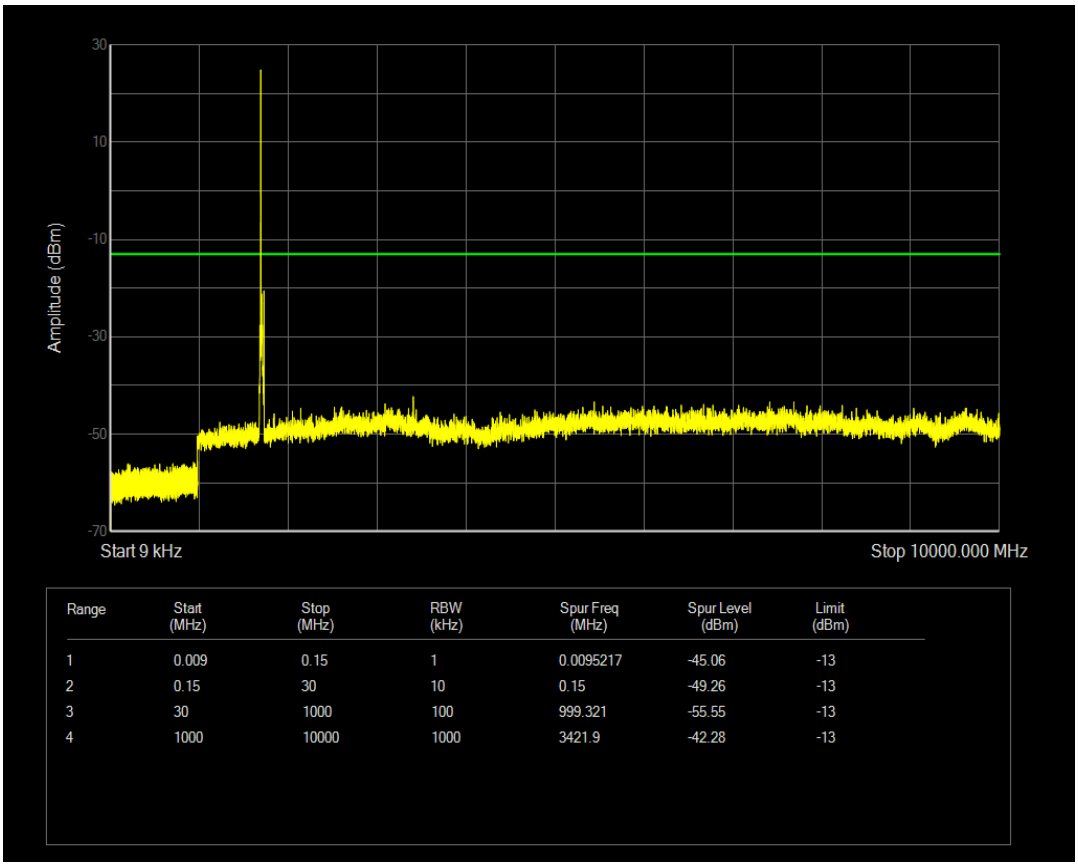
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-43.06	-13
2	0.15	30	10	0.152985	-49.29	-13
3	30	1000	100	940.248	-55.58	-13
4	1000	10000	1000	9003.7	-43.11	-13

Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



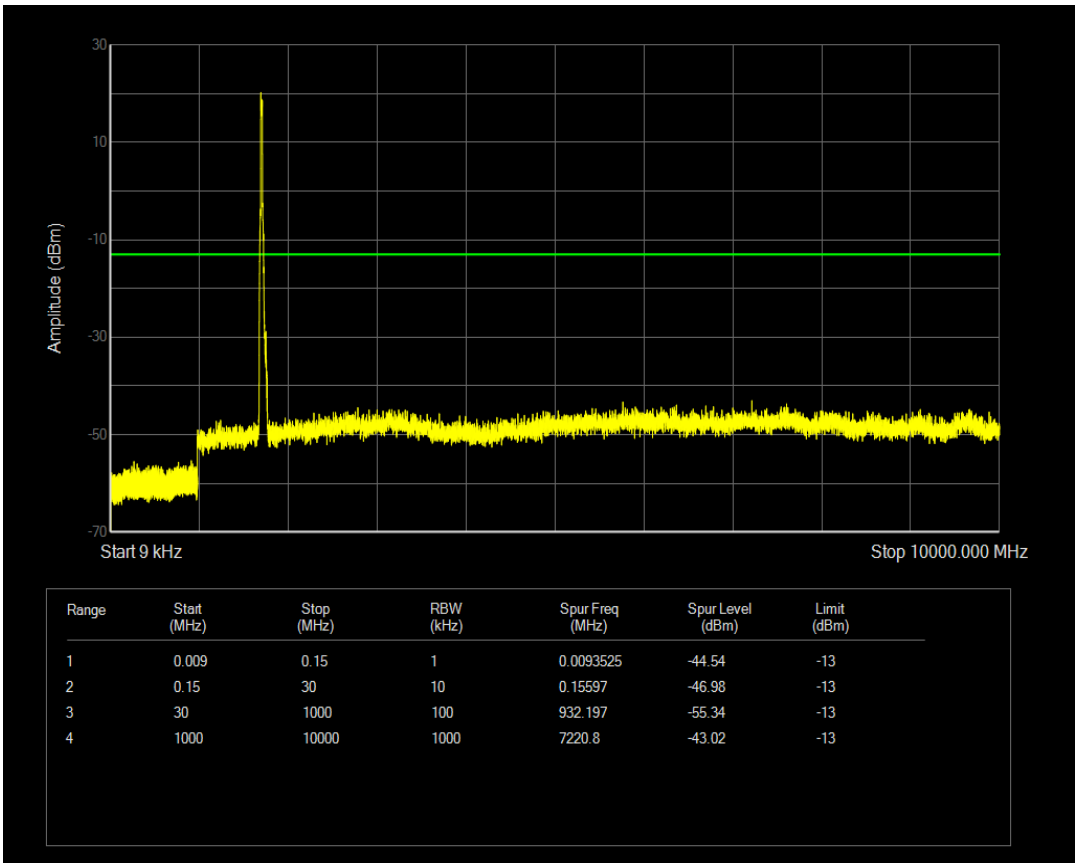
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0130749	-46.82	-13
2	0.15	30	10	0.158955	-47.21	-13
3	30	1000	100	544.488	-55.79	-13
4	1000	10000	1000	5768.2	-43.33	-13

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



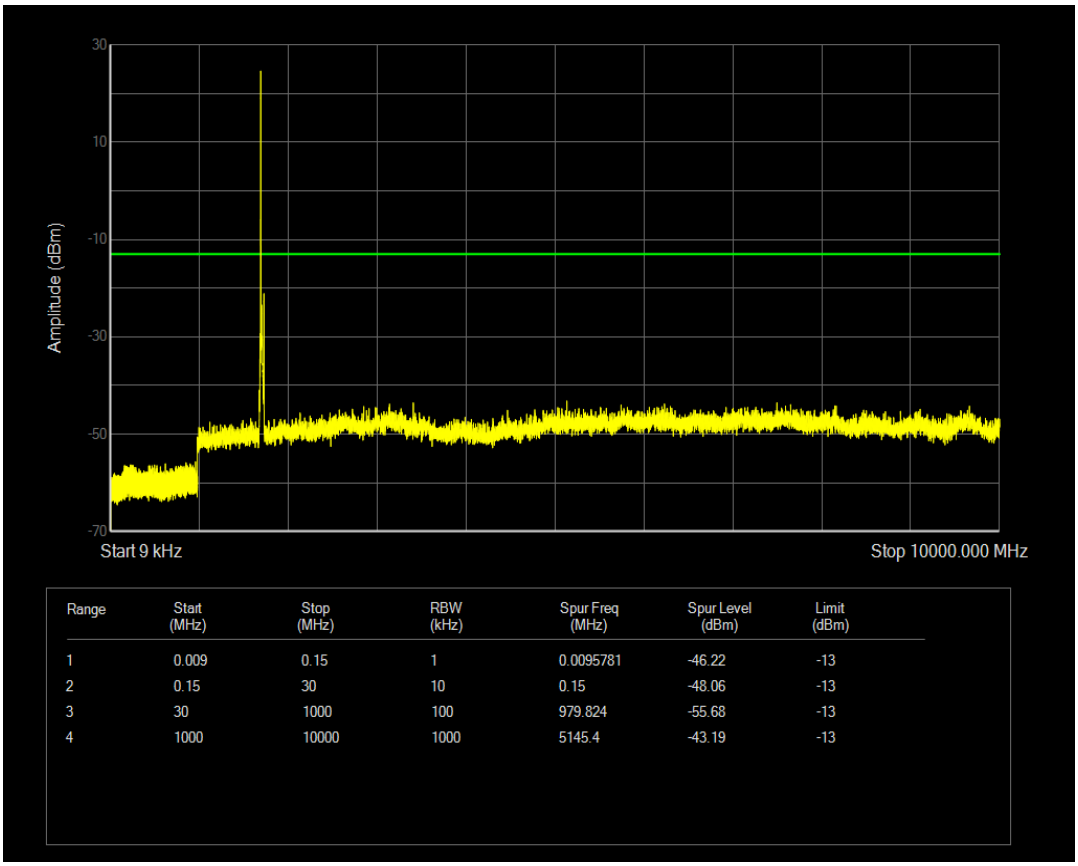
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-45.06	-13
2	0.15	30	10	0.15	-49.26	-13
3	30	1000	100	999.321	-55.55	-13
4	1000	10000	1000	3421.9	-42.28	-13

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



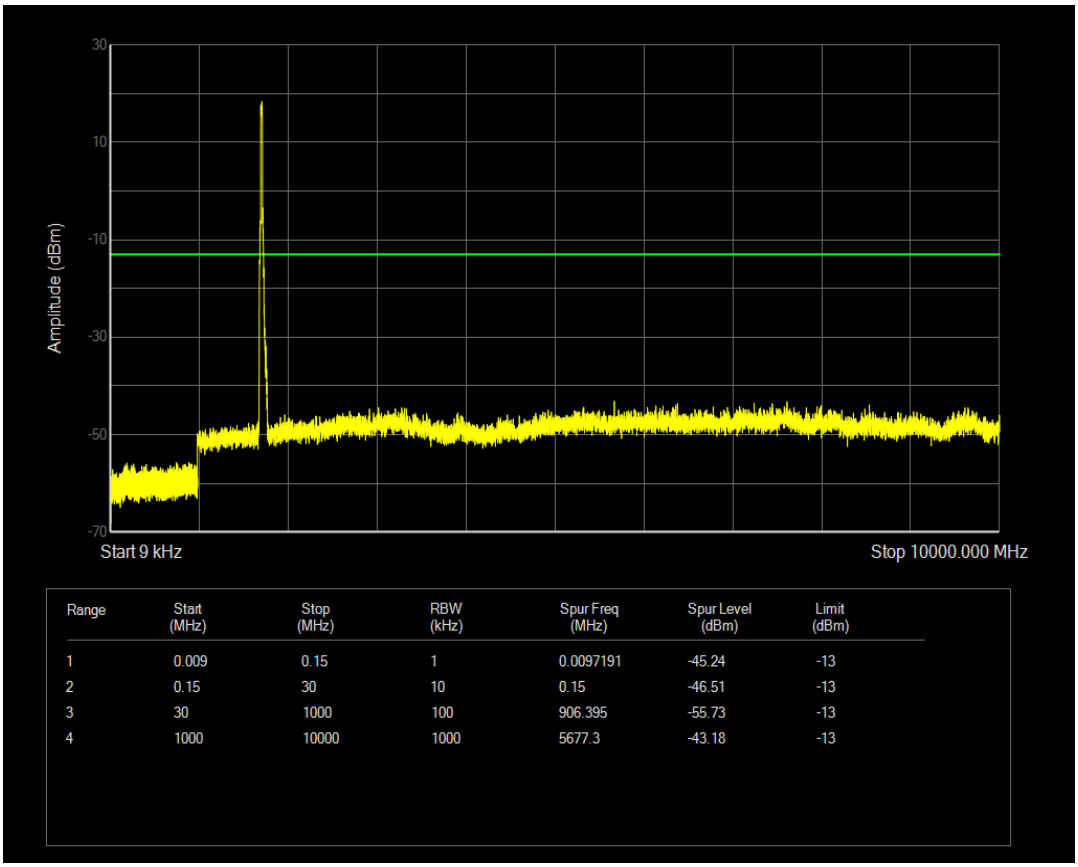
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-44.54	-13
2	0.15	30	10	0.15597	-46.98	-13
3	30	1000	100	932.197	-55.34	-13
4	1000	10000	1000	7220.8	-43.02	-13

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



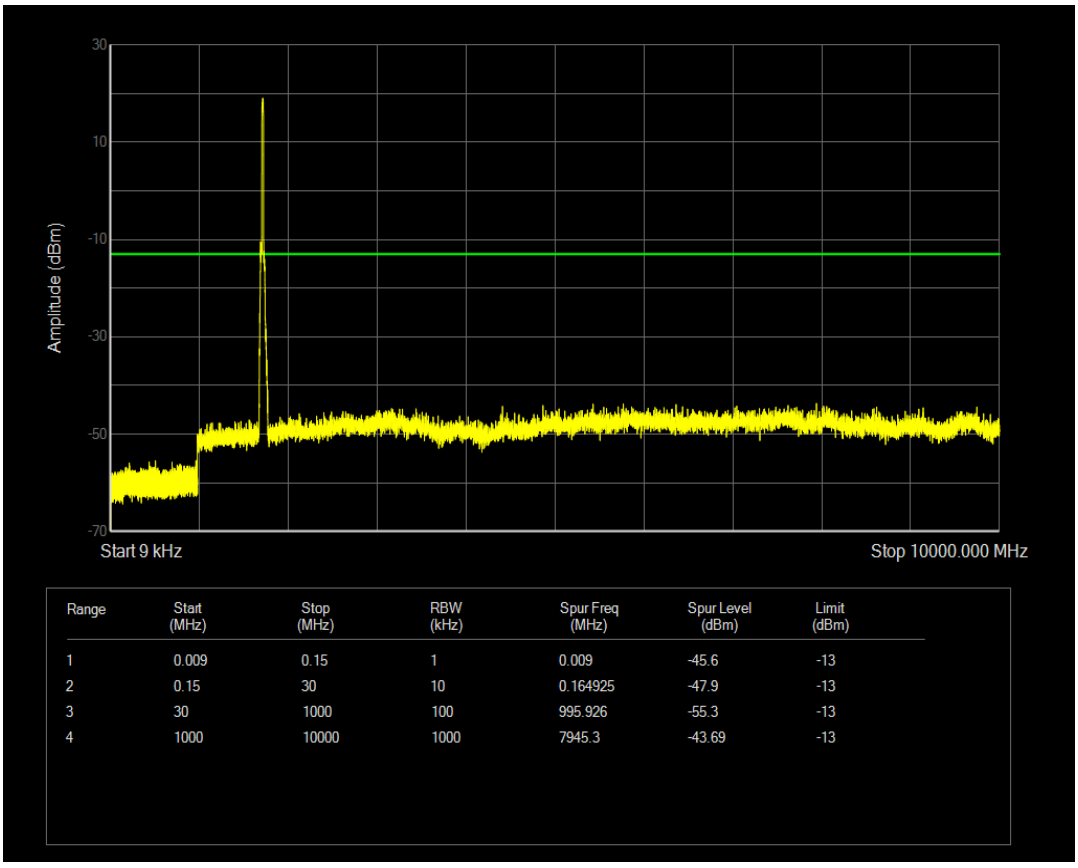
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095781	-46.22	-13
2	0.15	30	10	0.15	-48.06	-13
3	30	1000	100	979.824	-55.68	-13
4	1000	10000	1000	5145.4	-43.19	-13

Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0



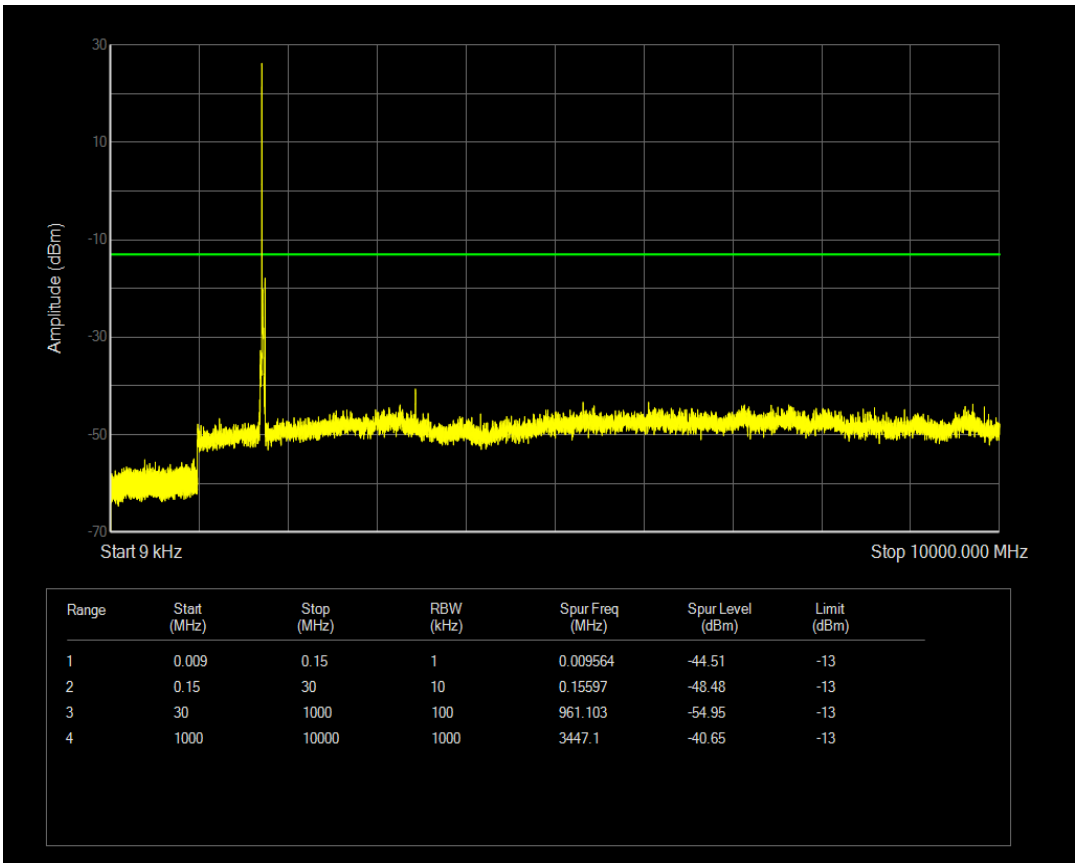
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097191	-45.24	-13
2	0.15	30	10	0.15	-46.51	-13
3	30	1000	100	906.395	-55.73	-13
4	1000	10000	1000	5677.3	-43.18	-13

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



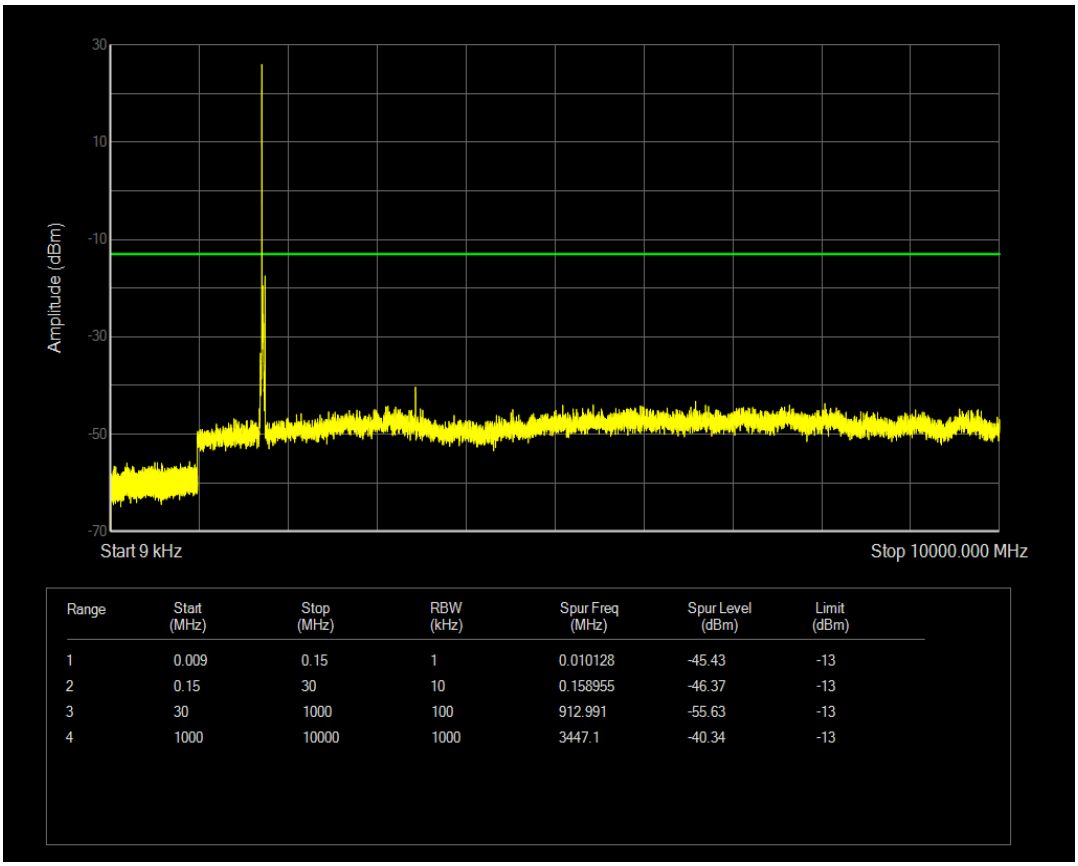
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.6	-13
2	0.15	30	10	0.164925	-47.9	-13
3	30	1000	100	995.926	-55.3	-13
4	1000	10000	1000	7945.3	-43.69	-13

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



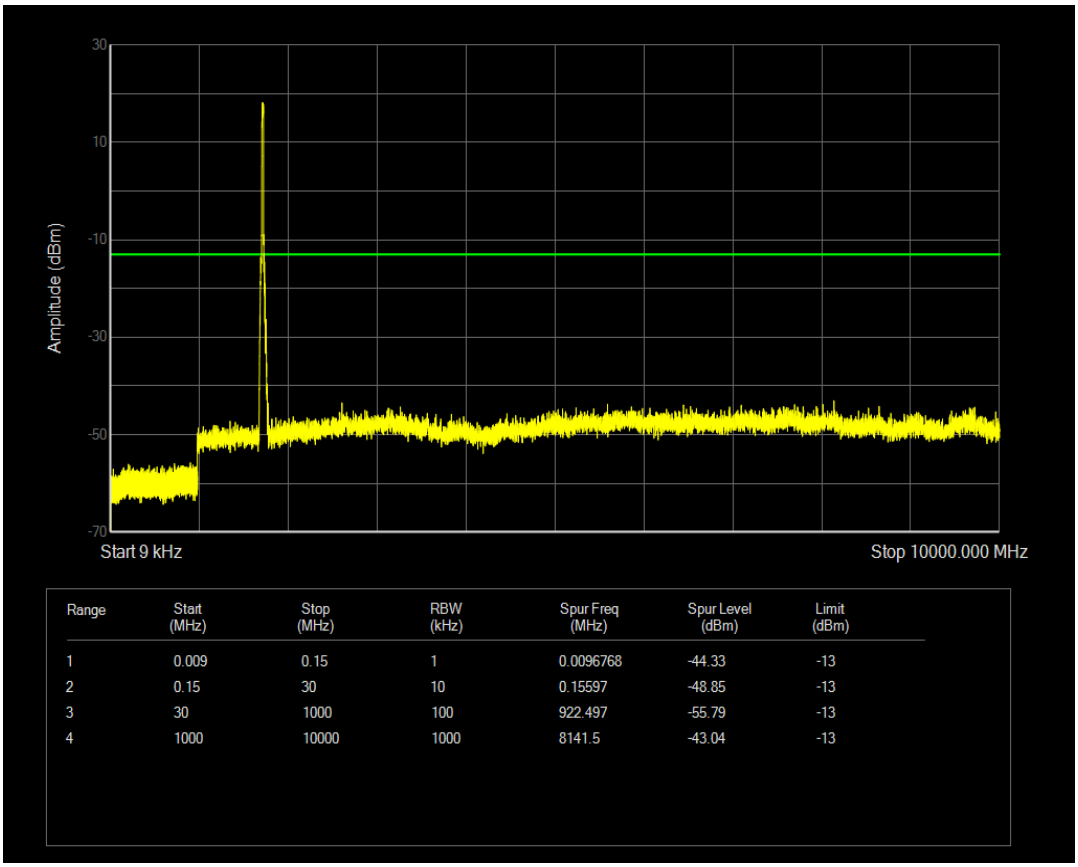
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009564	-44.51	-13
2	0.15	30	10	0.15597	-48.48	-13
3	30	1000	100	961.103	-54.95	-13
4	1000	10000	1000	3447.1	-40.65	-13

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



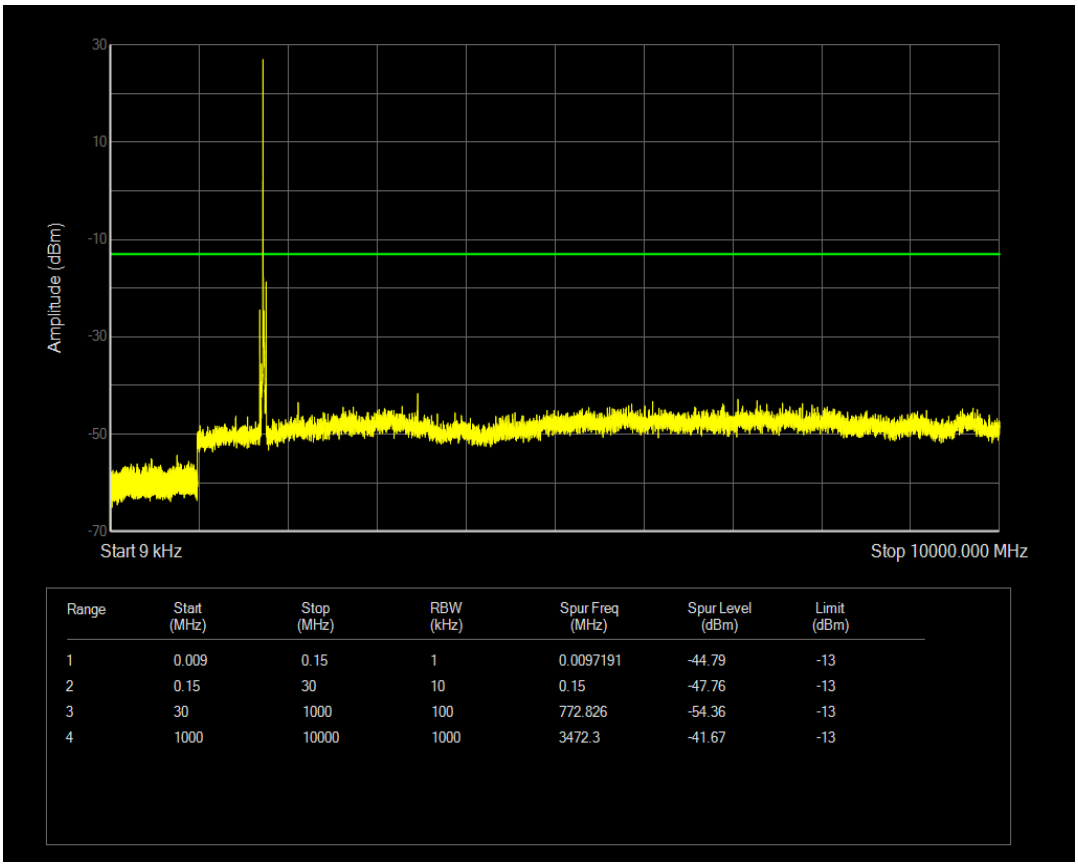
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010128	-45.43	-13
2	0.15	30	10	0.158955	-46.37	-13
3	30	1000	100	912.991	-55.63	-13
4	1000	10000	1000	3447.1	-40.34	-13

Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



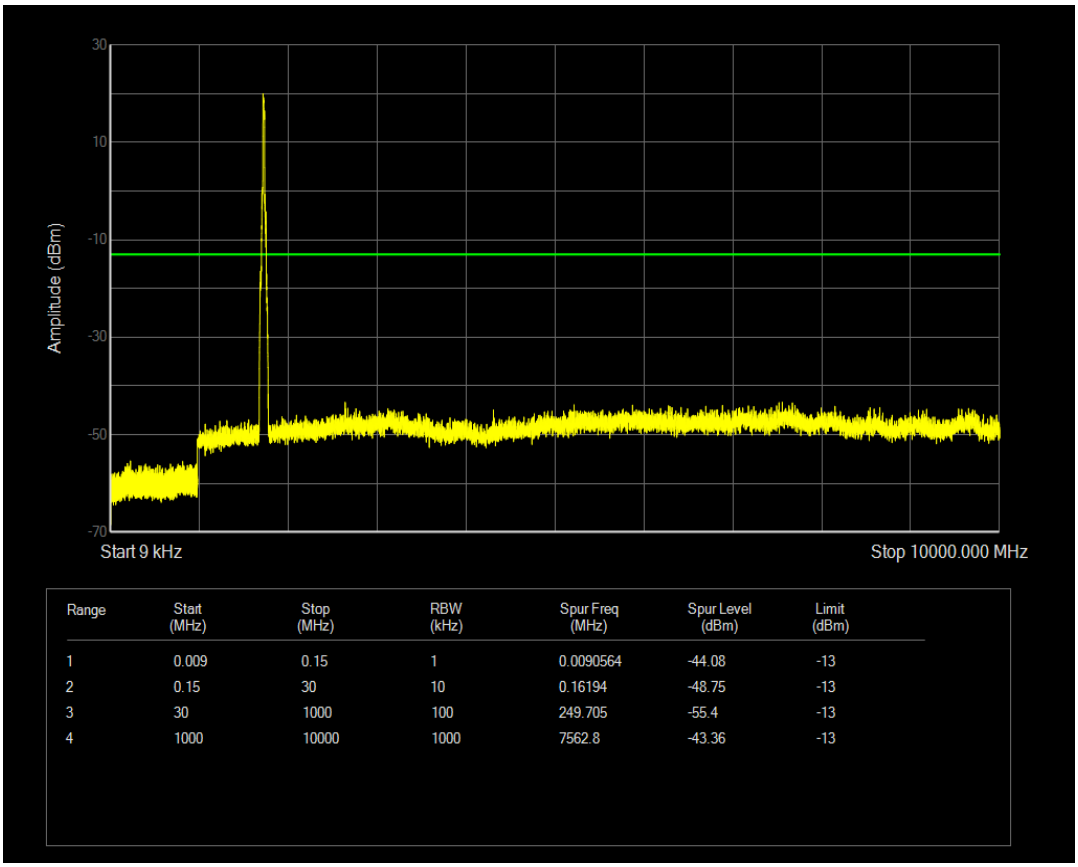
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-44.33	-13
2	0.15	30	10	0.15597	-48.85	-13
3	30	1000	100	922.497	-55.79	-13
4	1000	10000	1000	8141.5	-43.04	-13

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



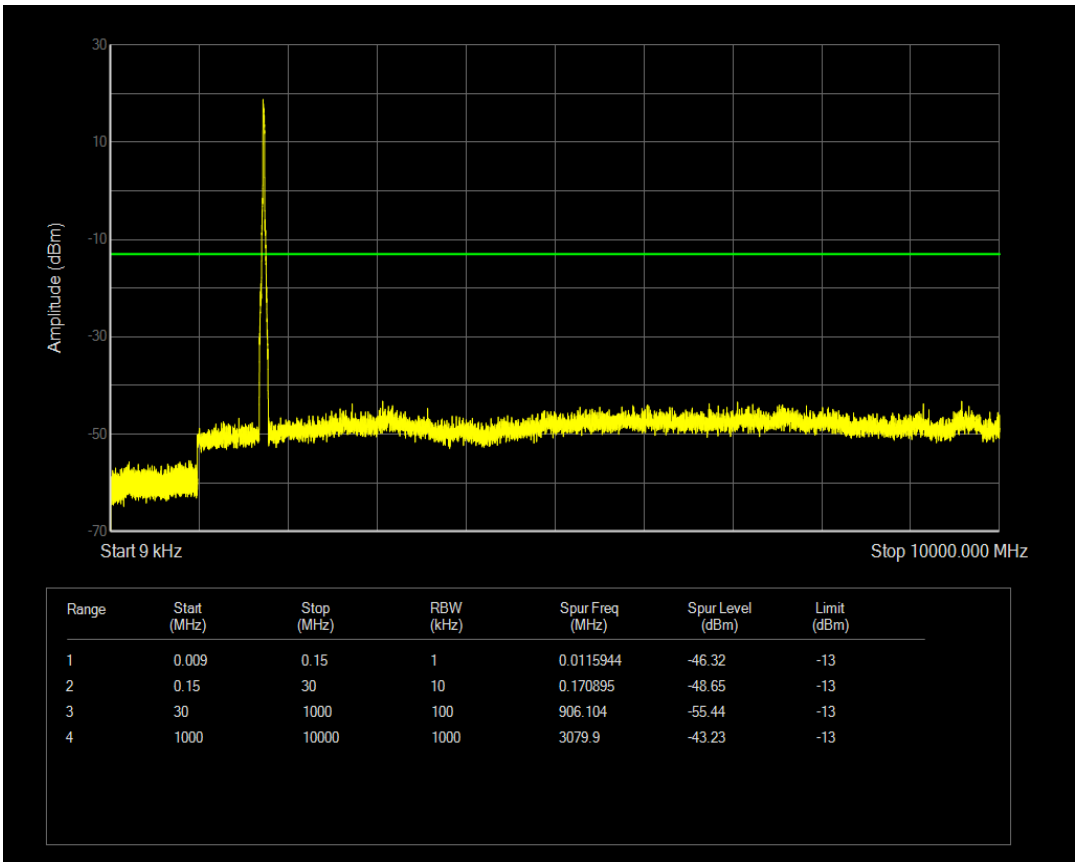
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097191	-44.79	-13
2	0.15	30	10	0.15	-47.76	-13
3	30	1000	100	772.826	-54.36	-13
4	1000	10000	1000	3472.3	-41.67	-13

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



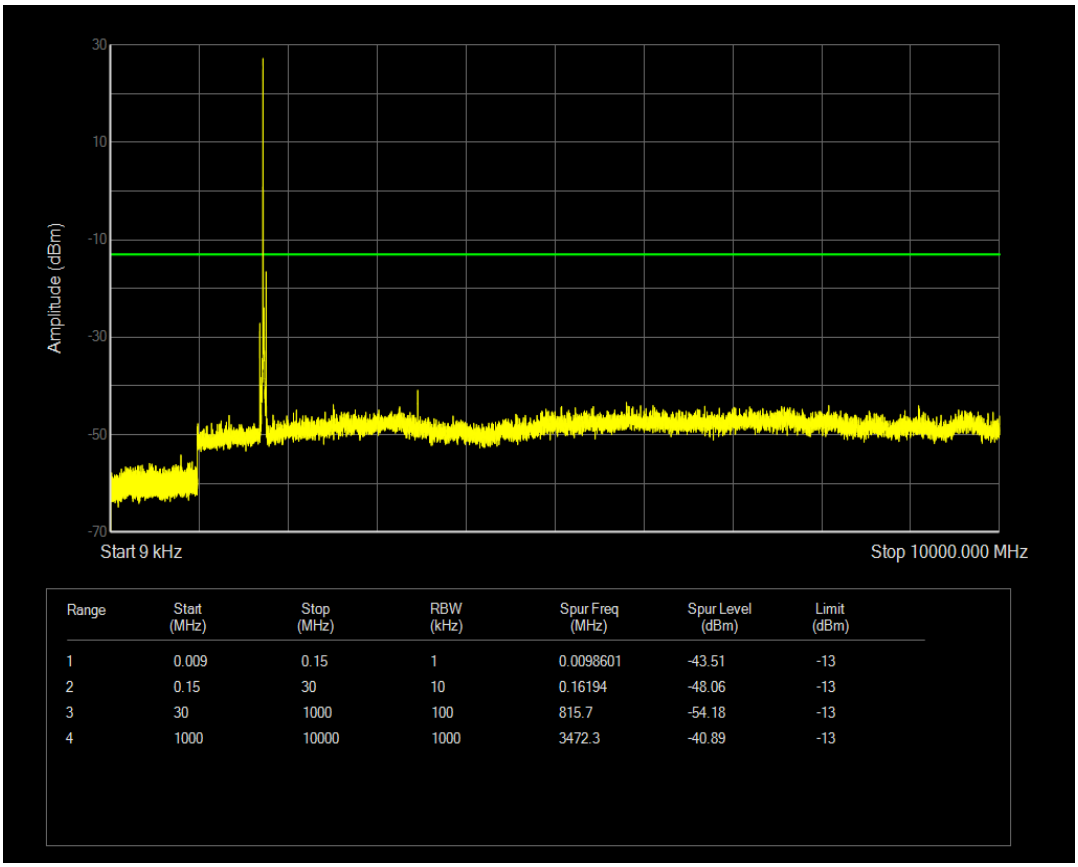
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-44.08	-13
2	0.15	30	10	0.16194	-48.75	-13
3	30	1000	100	249.705	-55.4	-13
4	1000	10000	1000	7562.8	-43.36	-13

Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



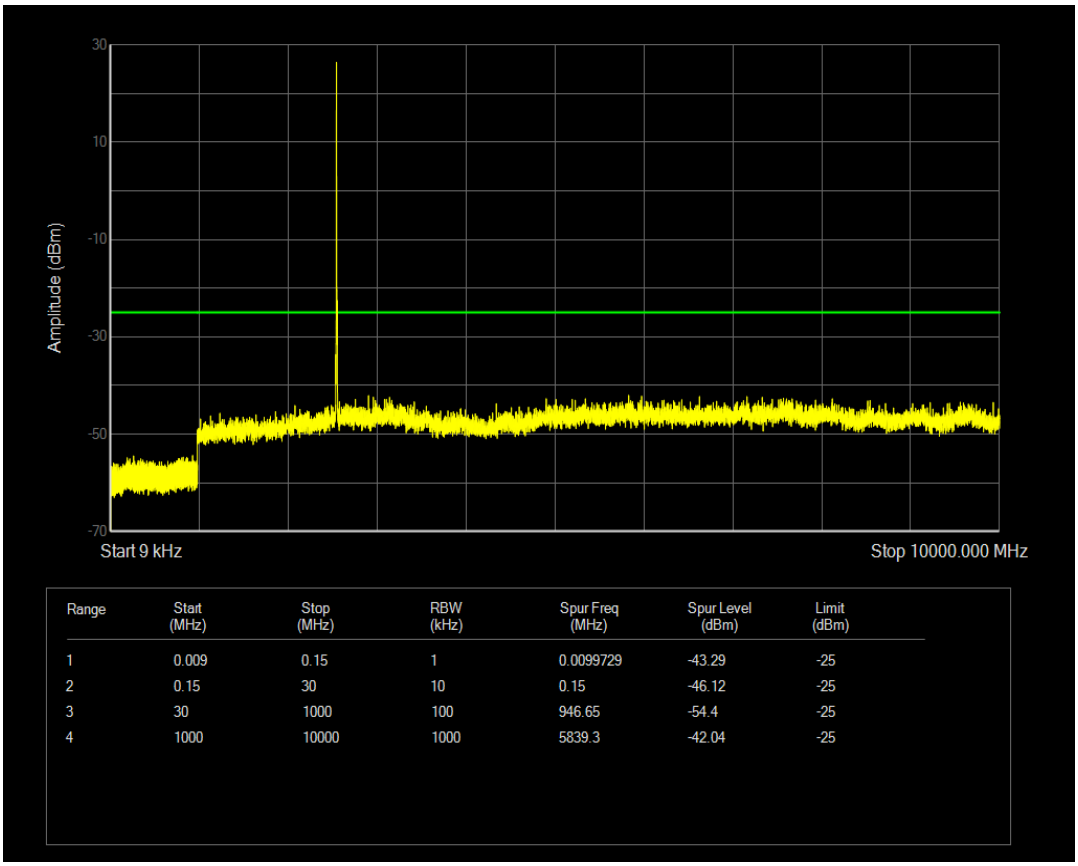
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0115944	-46.32	-13
2	0.15	30	10	0.170895	-48.65	-13
3	30	1000	100	906.104	-55.44	-13
4	1000	10000	1000	3079.9	-43.23	-13

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



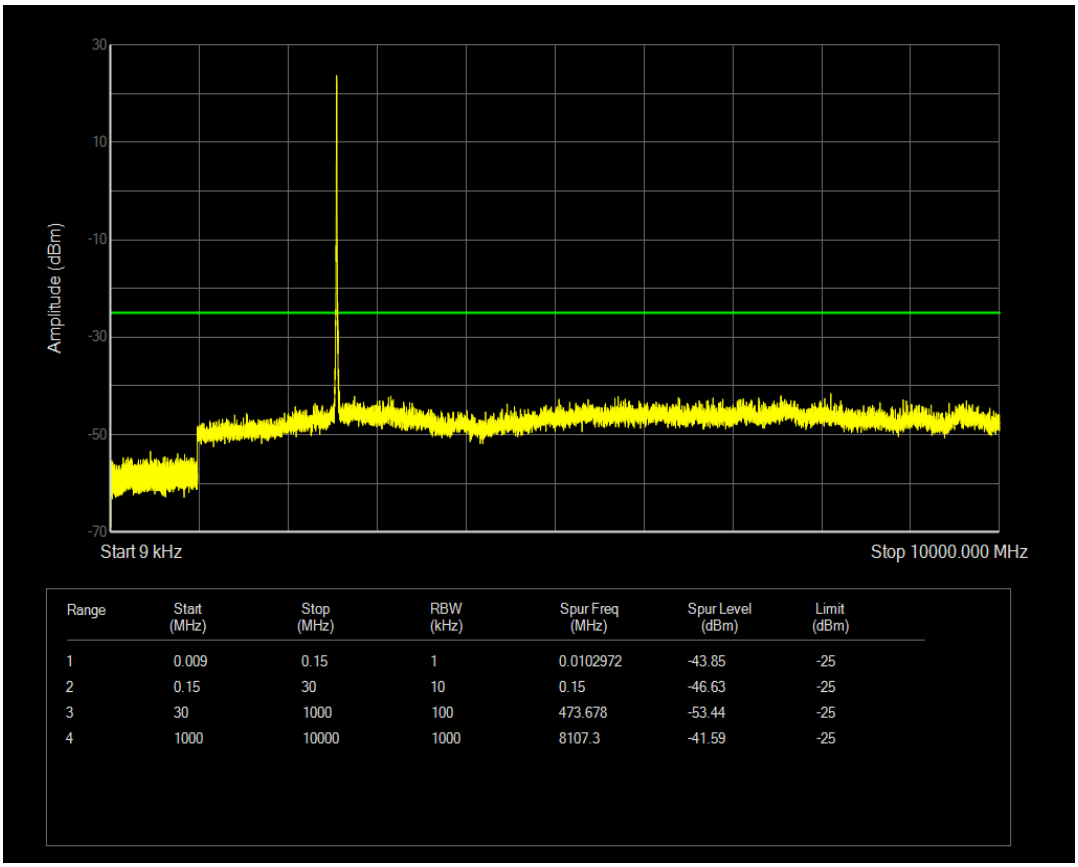
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098601	-43.51	-13
2	0.15	30	10	0.16194	-48.06	-13
3	30	1000	100	815.7	-54.18	-13
4	1000	10000	1000	3472.3	-40.89	-13

Band41 QPSK BW=5MHz Channel=40315 RB Size=1 Position=#0



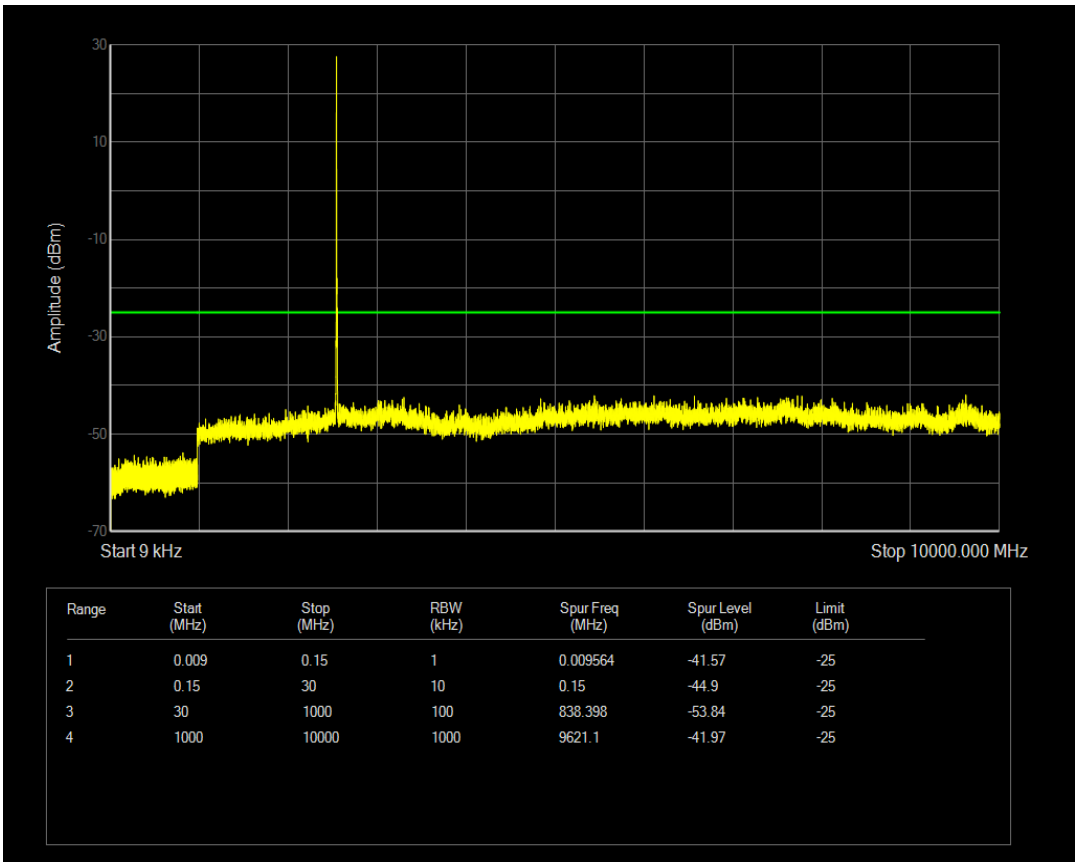
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099729	-43.29	-25
2	0.15	30	10	0.15	-46.12	-25
3	30	1000	100	946.65	-54.4	-25
4	1000	10000	1000	5839.3	-42.04	-25

Band41 QPSK BW=5MHz Channel=40315 RB Size=25 Position=#0



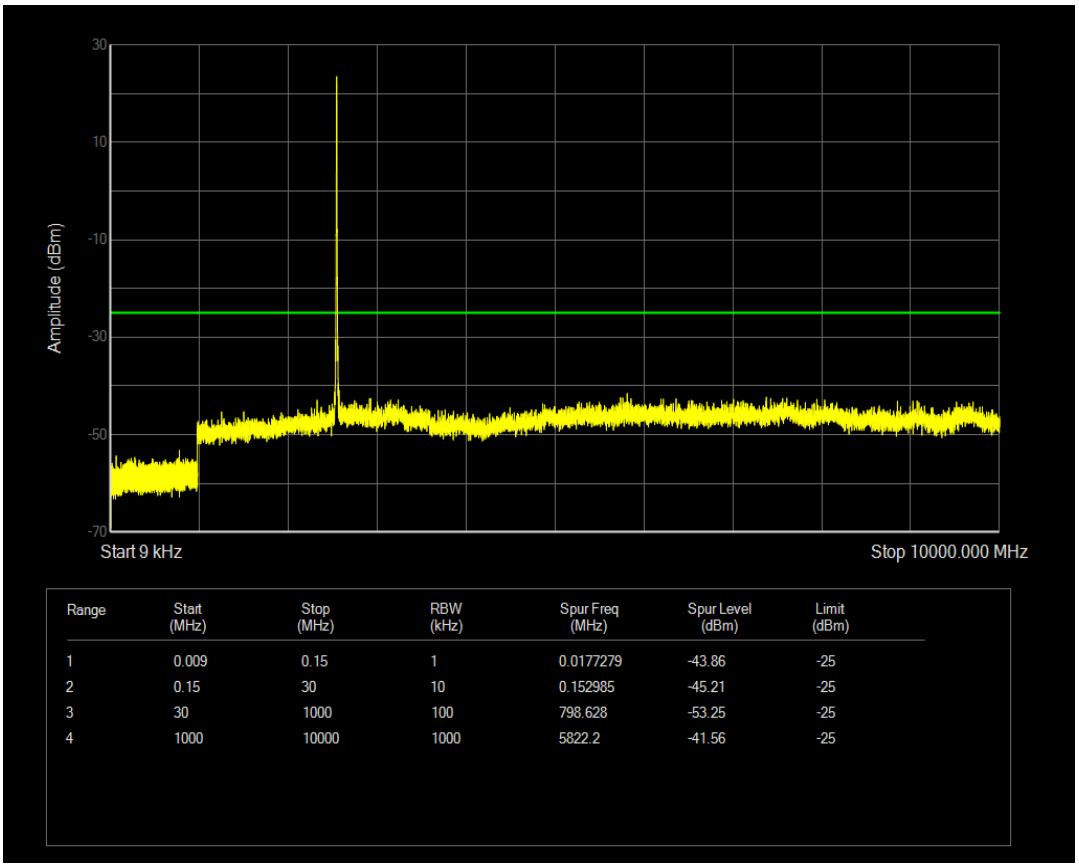
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102972	-43.85	-25
2	0.15	30	10	0.15	-46.63	-25
3	30	1000	100	473.678	-53.44	-25
4	1000	10000	1000	8107.3	-41.59	-25

Band41 QAM16 BW=5MHz Channel=40315 RB Size=1 Position=#0



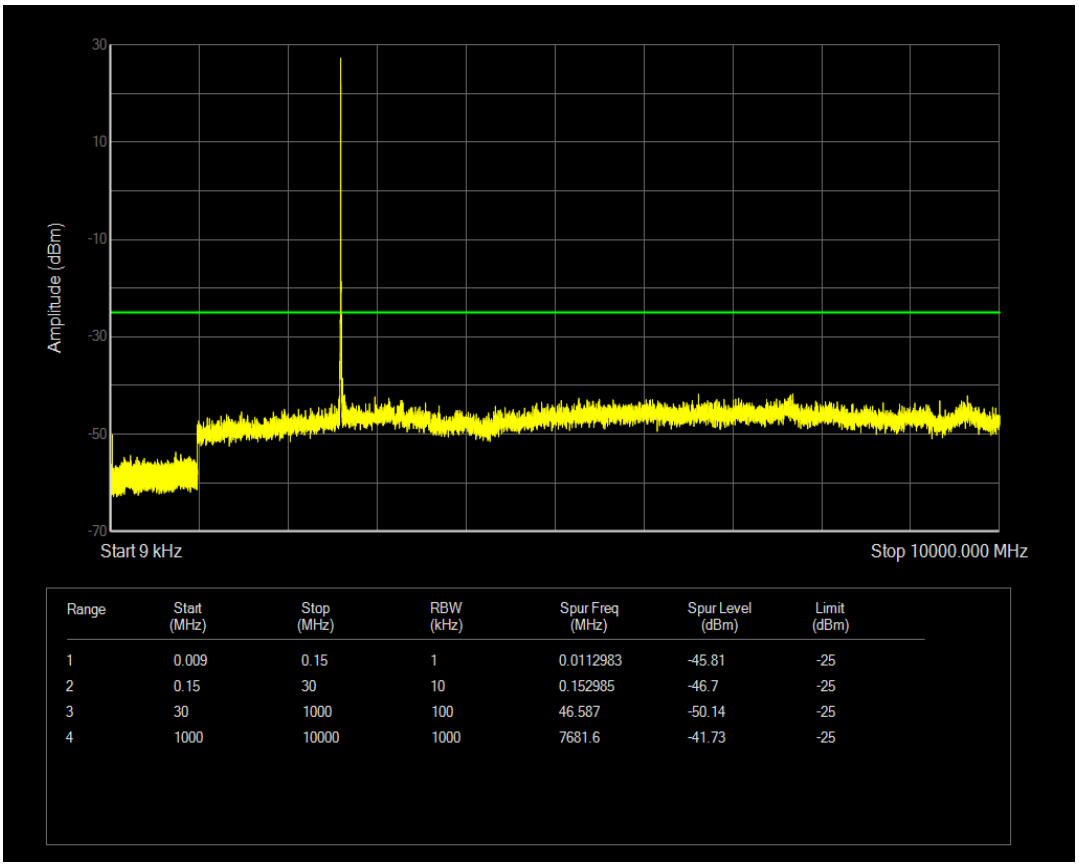
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009564	-41.57	-25
2	0.15	30	10	0.15	-44.9	-25
3	30	1000	100	838.398	-53.84	-25
4	1000	10000	1000	9621.1	-41.97	-25

Band41 QAM16 BW=5MHz Channel=40315 RB Size=25 Position=#0



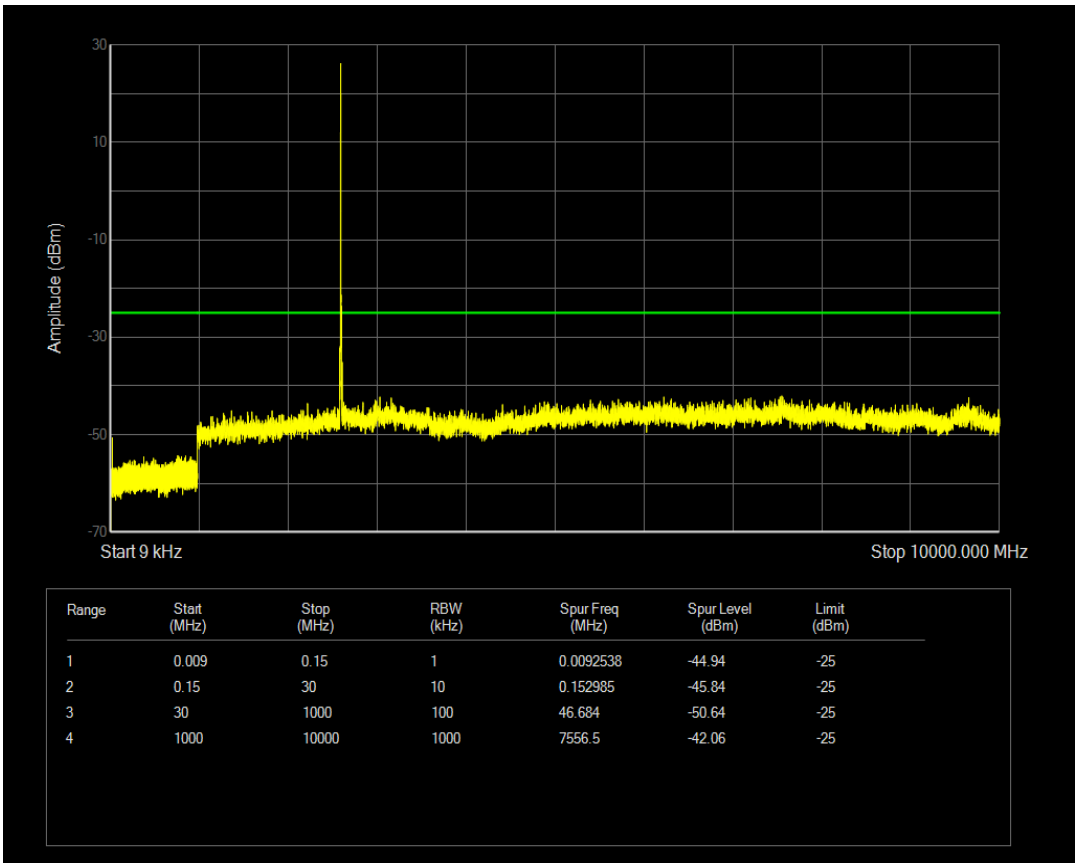
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0177279	-43.86	-25
2	0.15	30	10	0.152985	-45.21	-25
3	30	1000	100	798.628	-53.25	-25
4	1000	10000	1000	5822.2	-41.56	-25

Band41 QPSK BW=5MHz Channel=40790 RB Size=1 Position=#0



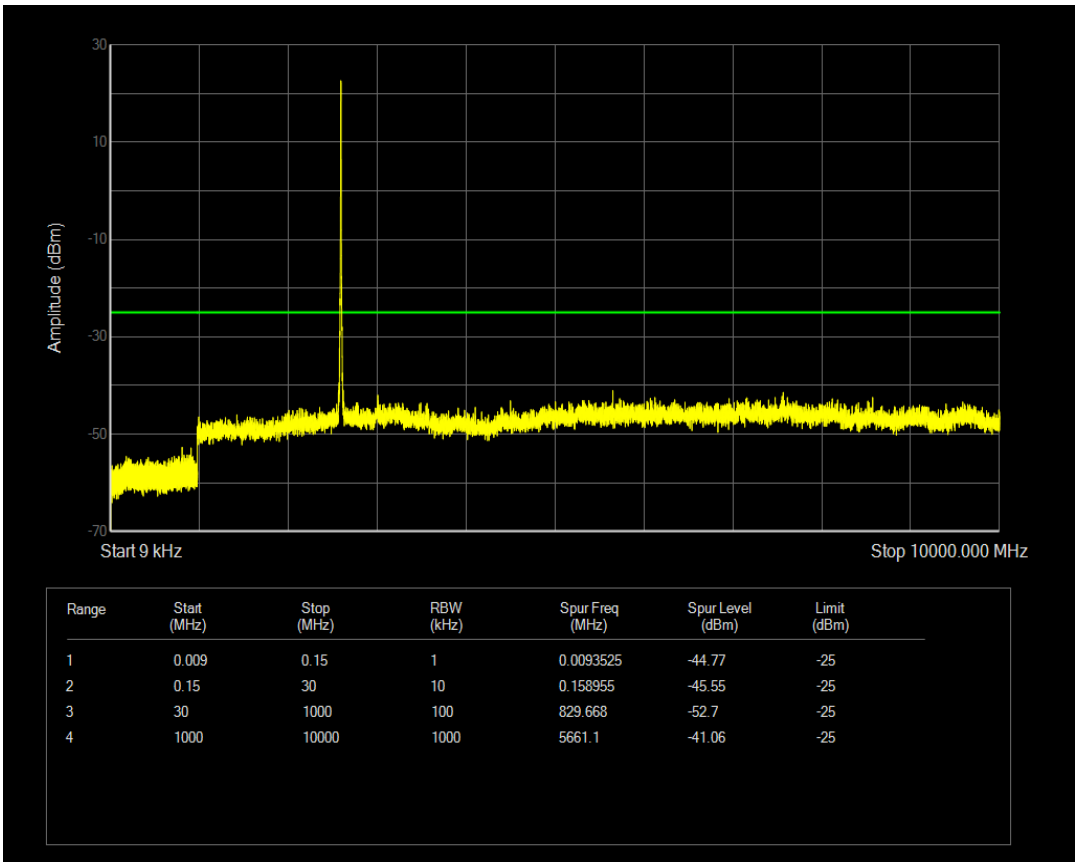
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112983	-45.81	-25
2	0.15	30	10	0.152985	-46.7	-25
3	30	1000	100	46.587	-50.14	-25
4	1000	10000	1000	7681.6	-41.73	-25

Band41 QAM16 BW=5MHz Channel=40790 RB Size=1 Position=#0



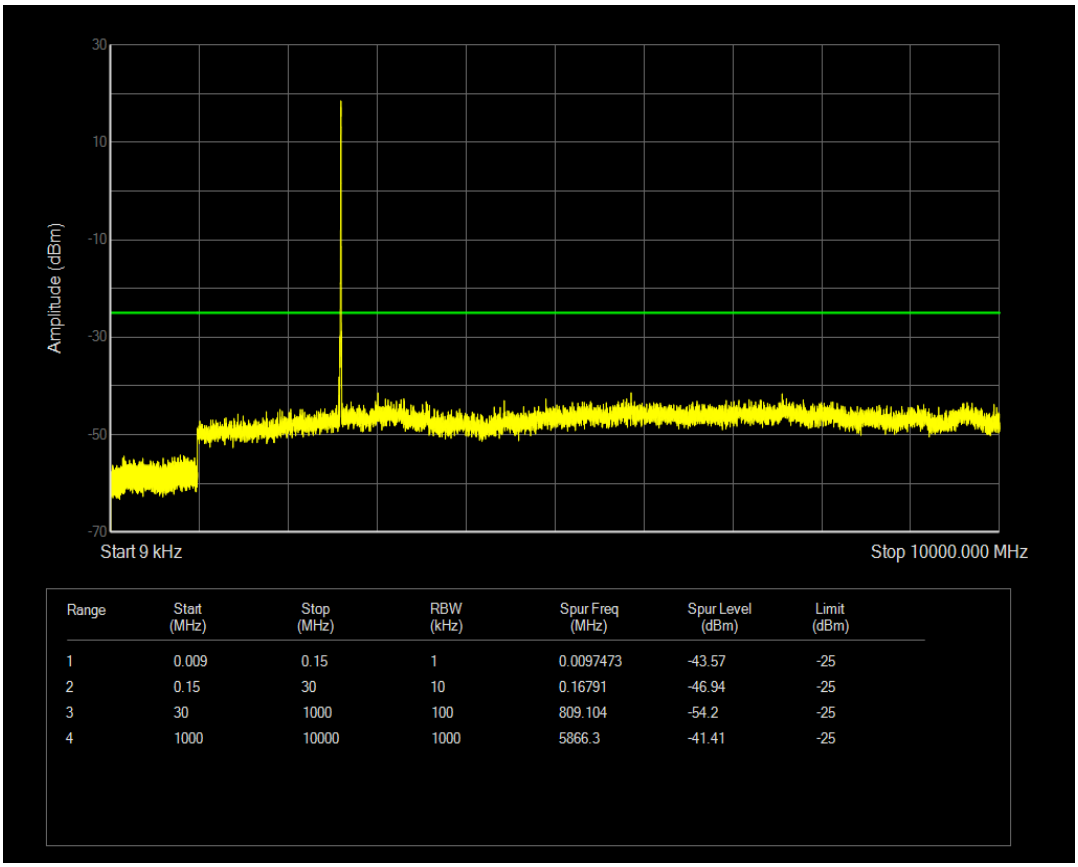
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-44.94	-25
2	0.15	30	10	0.152985	-45.84	-25
3	30	1000	100	46.684	-50.64	-25
4	1000	10000	1000	7556.5	-42.06	-25

Band41 QPSK BW=5MHz Channel=40790 RB Size=25 Position=#0



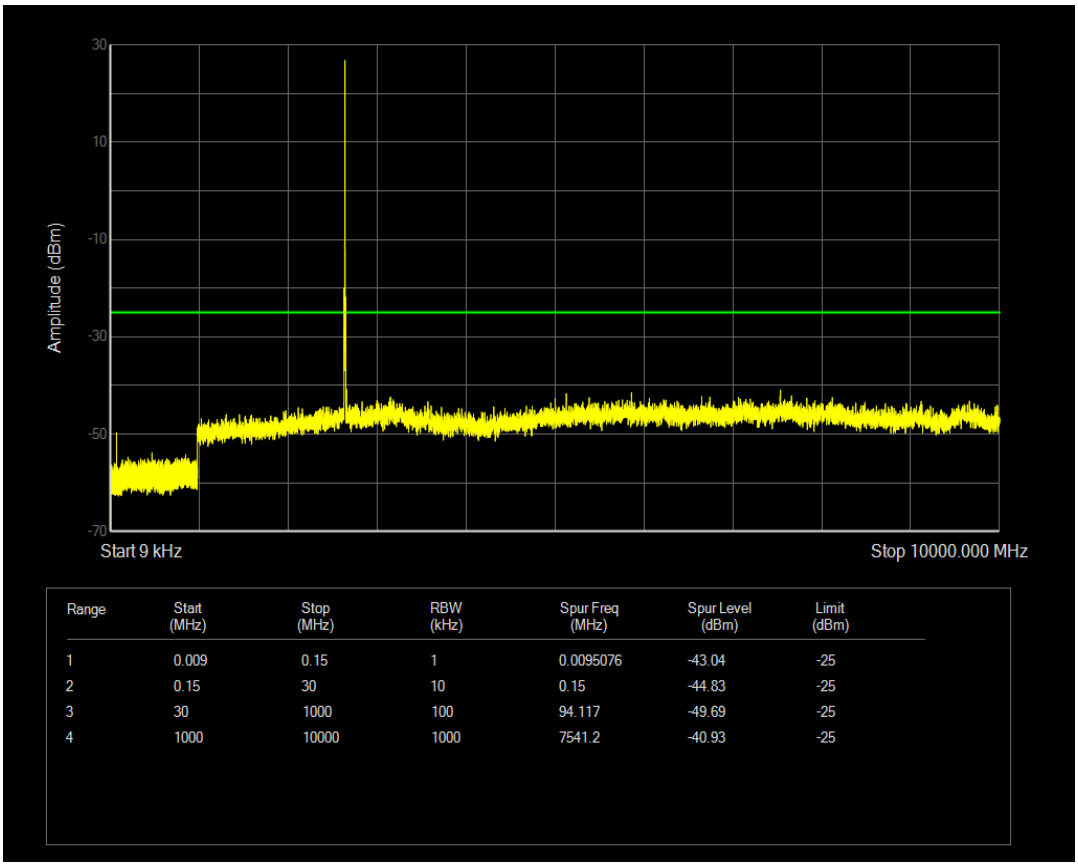
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-44.77	-25
2	0.15	30	10	0.158955	-45.55	-25
3	30	1000	100	829.668	-52.7	-25
4	1000	10000	1000	5661.1	-41.06	-25

Band41 QAM16 BW=5MHz Channel=40790 RB Size=25 Position=#0



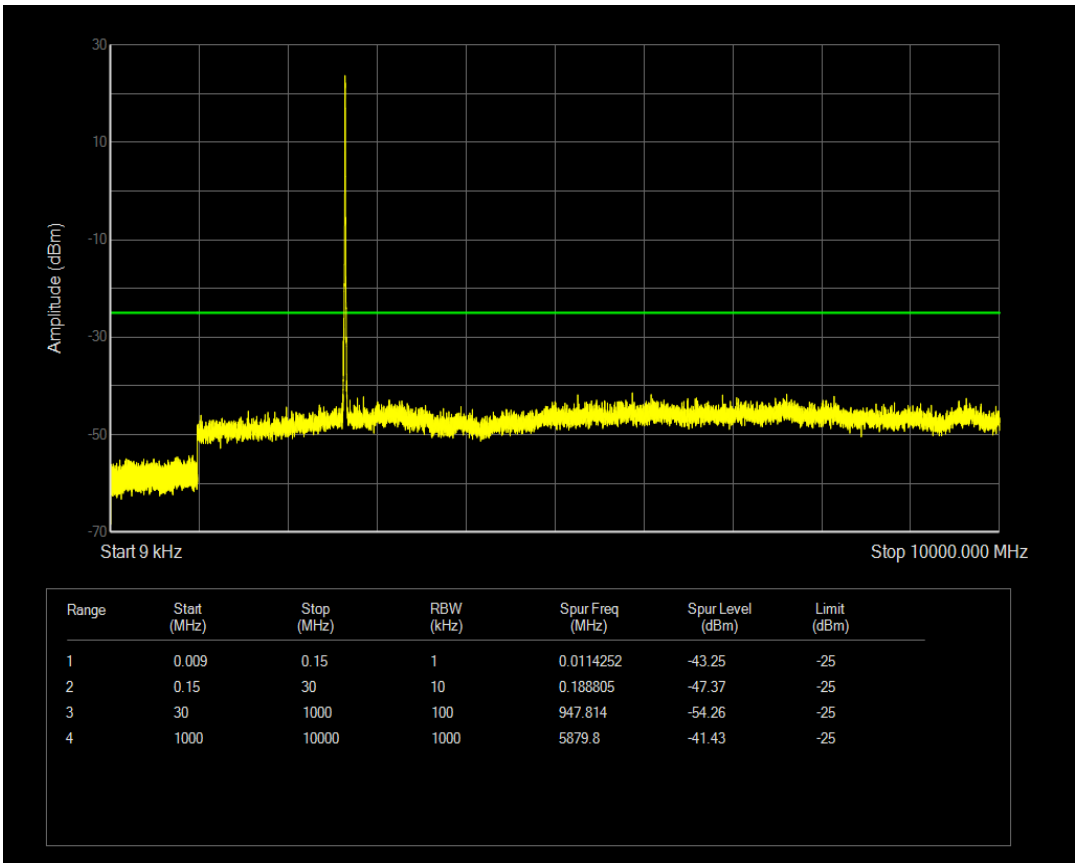
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097473	-43.57	-25
2	0.15	30	10	0.16791	-46.94	-25
3	30	1000	100	809.104	-54.2	-25
4	1000	10000	1000	5866.3	-41.41	-25

Band41 QPSK BW=5MHz Channel=41265 RB Size=1 Position=#0



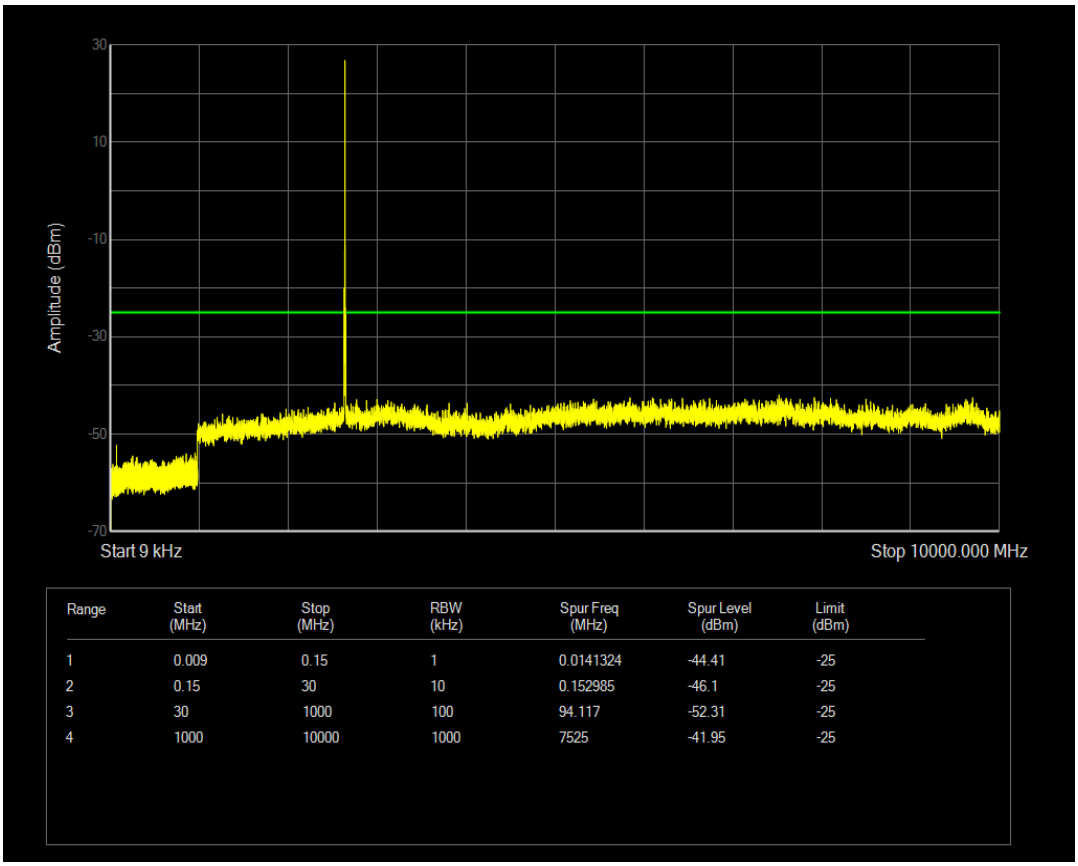
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095076	-43.04	-25
2	0.15	30	10	0.15	-44.83	-25
3	30	1000	100	94.117	-49.69	-25
4	1000	10000	1000	7541.2	-40.93	-25

Band41 QPSK BW=5MHz Channel=41265 RB Size=25 Position=#0



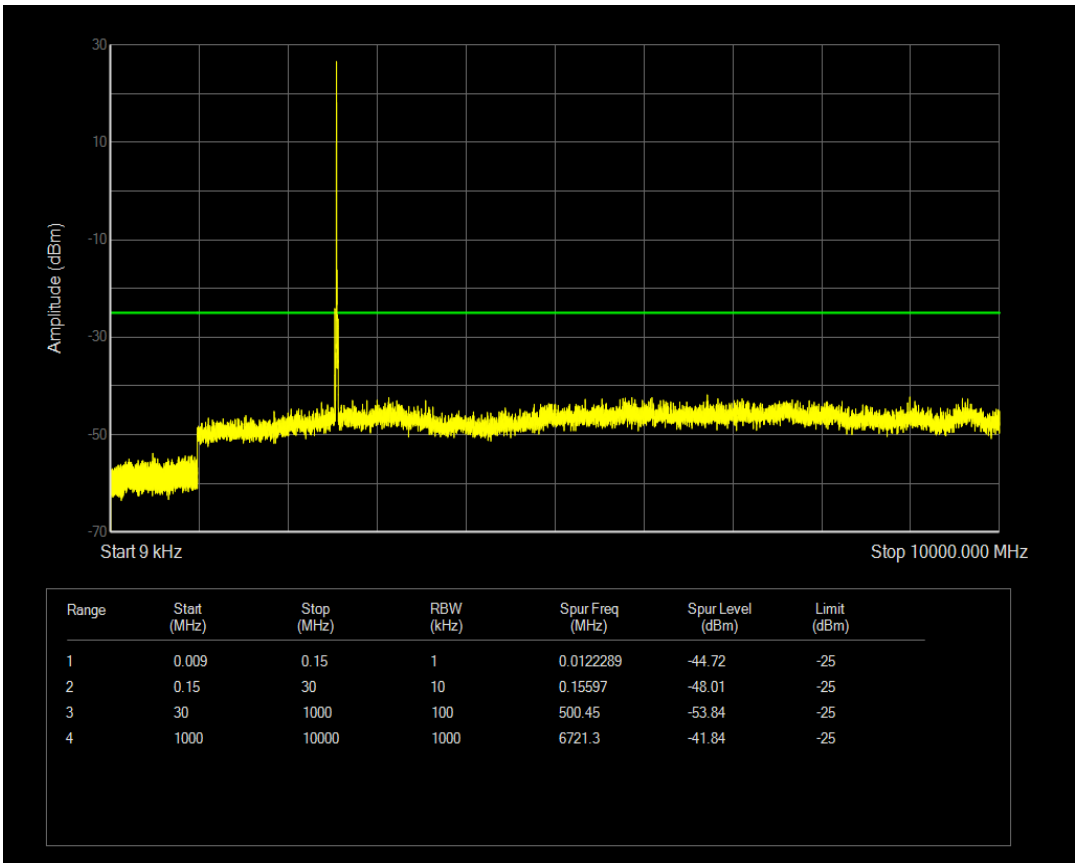
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114252	-43.25	-25
2	0.15	30	10	0.188805	-47.37	-25
3	30	1000	100	947.814	-54.26	-25
4	1000	10000	1000	5879.8	-41.43	-25

Band41 QAM16 BW=5MHz Channel=41265 RB Size=1 Position=#0



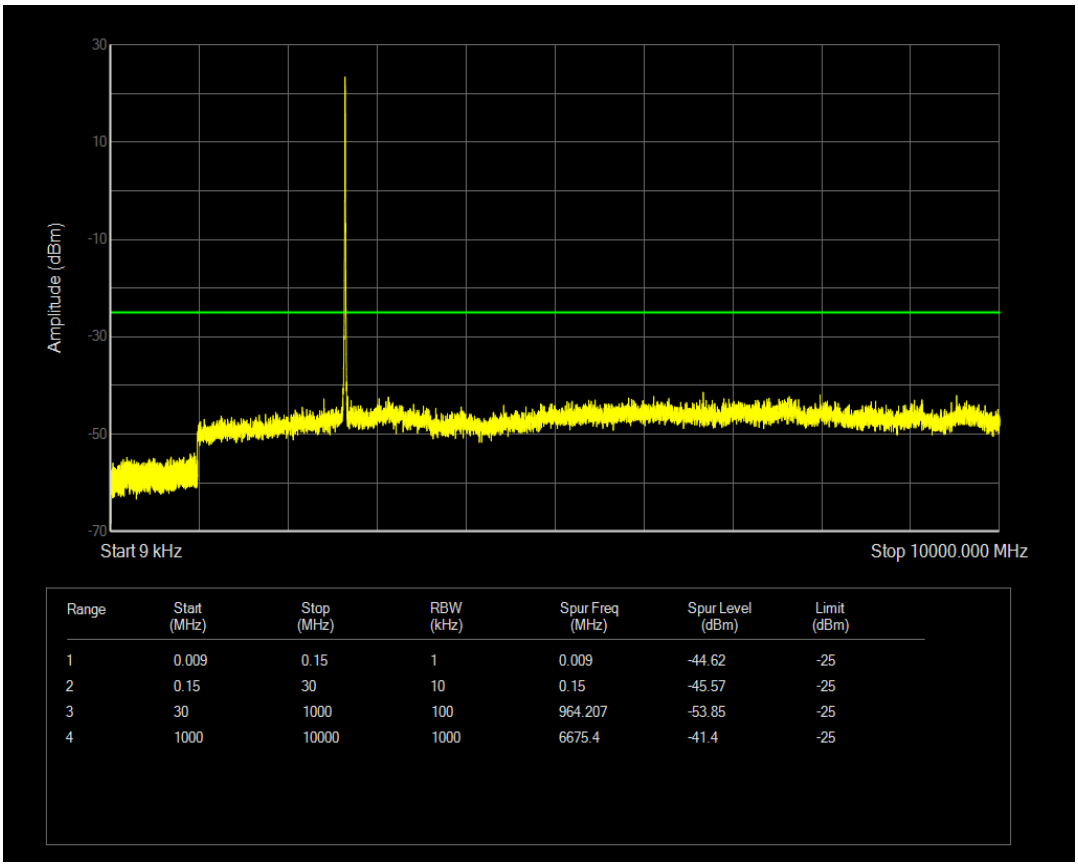
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0141324	-44.41	-25
2	0.15	30	10	0.152985	-46.1	-25
3	30	1000	100	94.117	-52.31	-25
4	1000	10000	1000	7525	-41.95	-25

Band41 QPSK BW=10MHz Channel=40340 RB Size=1 Position=#0



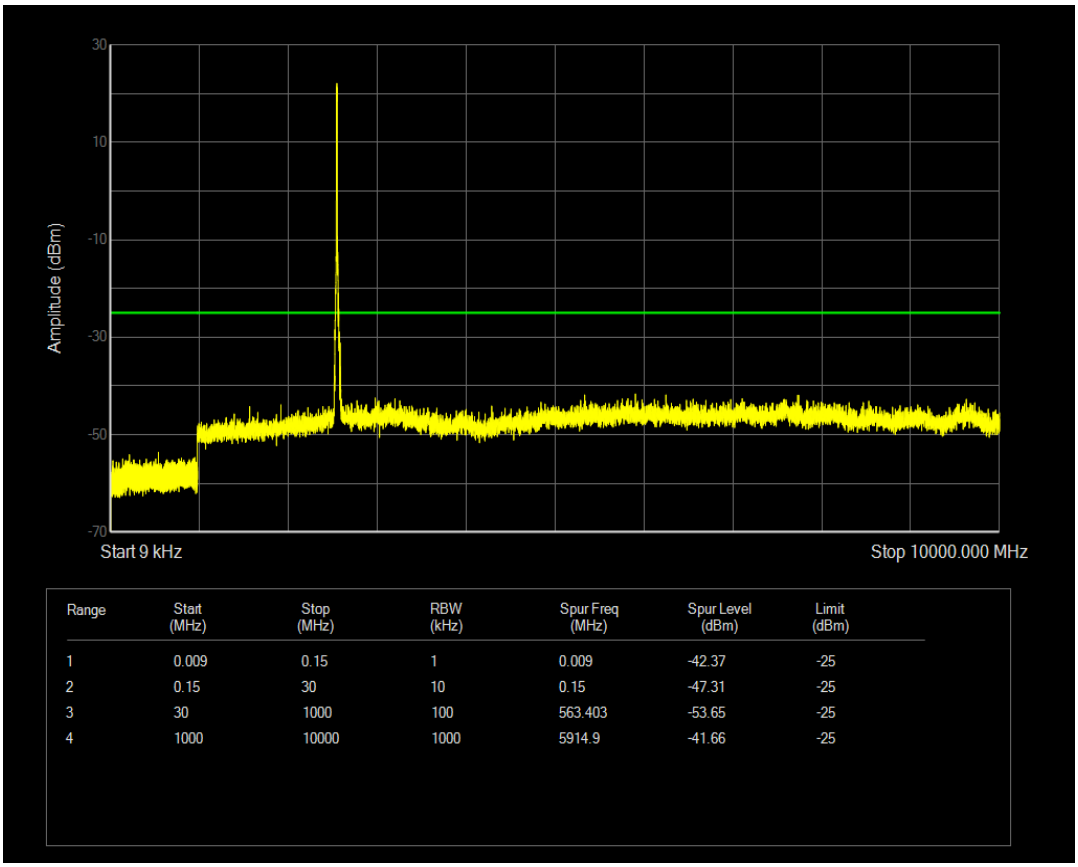
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0122289	-44.72	-25
2	0.15	30	10	0.15597	-48.01	-25
3	30	1000	100	500.45	-53.84	-25
4	1000	10000	1000	6721.3	-41.84	-25

Band41 QAM16 BW=5MHz Channel=41265 RB Size=25 Position=#0



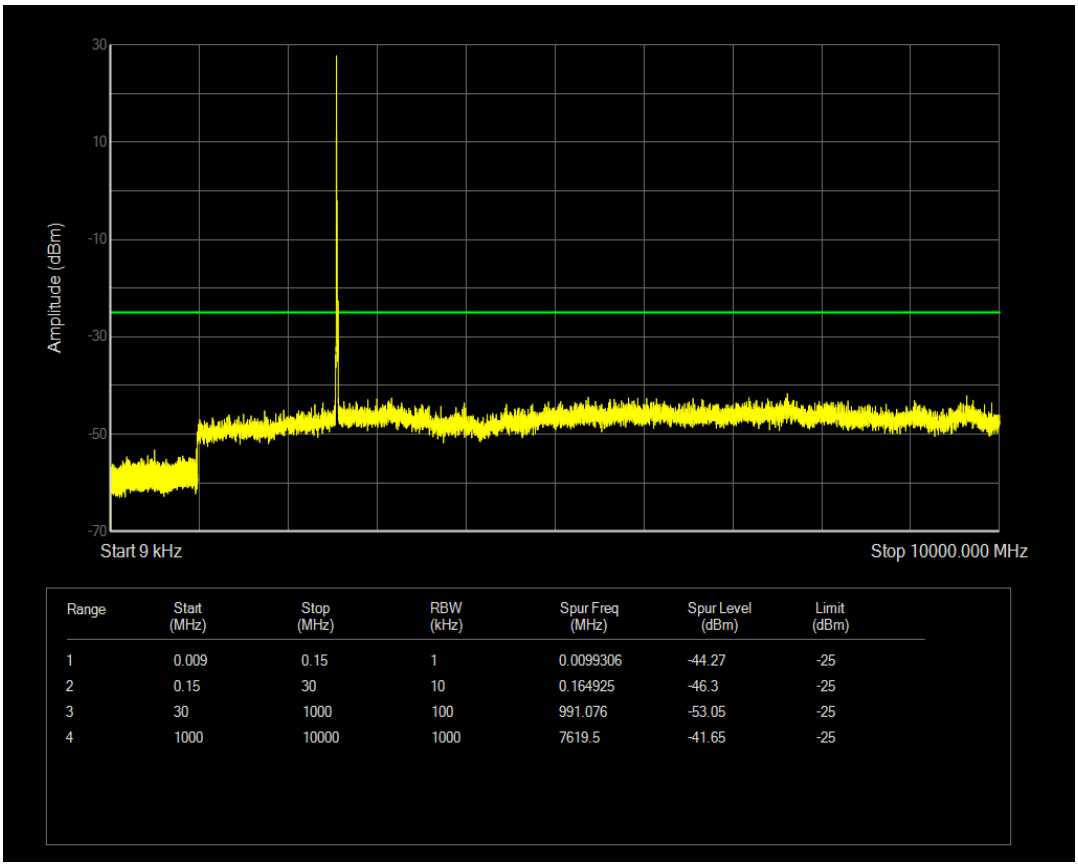
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.62	-25
2	0.15	30	10	0.15	-45.57	-25
3	30	1000	100	964.207	-53.85	-25
4	1000	10000	1000	6675.4	-41.4	-25

Band41 QPSK BW=10MHz Channel=40340 RB Size=50 Position=#0



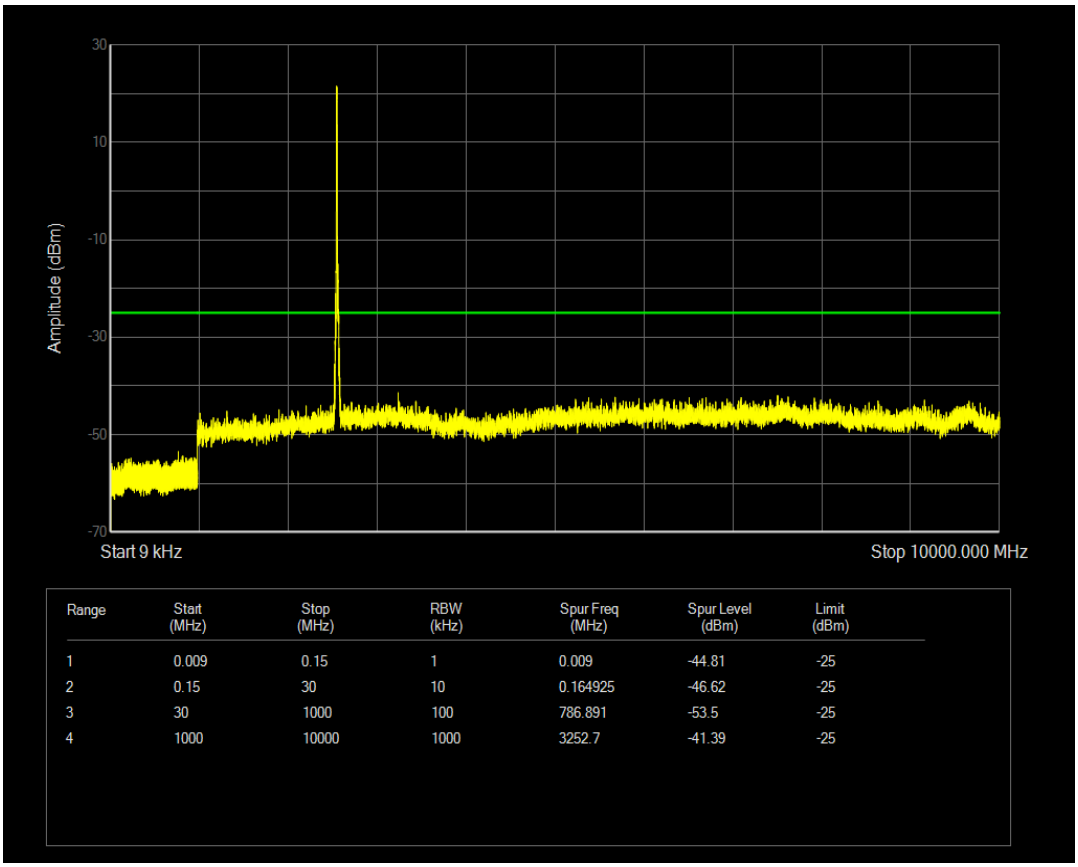
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.37	-25
2	0.15	30	10	0.15	-47.31	-25
3	30	1000	100	563.403	-53.65	-25
4	1000	10000	1000	5914.9	-41.66	-25

Band41 QAM16 BW=10MHz Channel=40340 RB Size=1 Position=#0



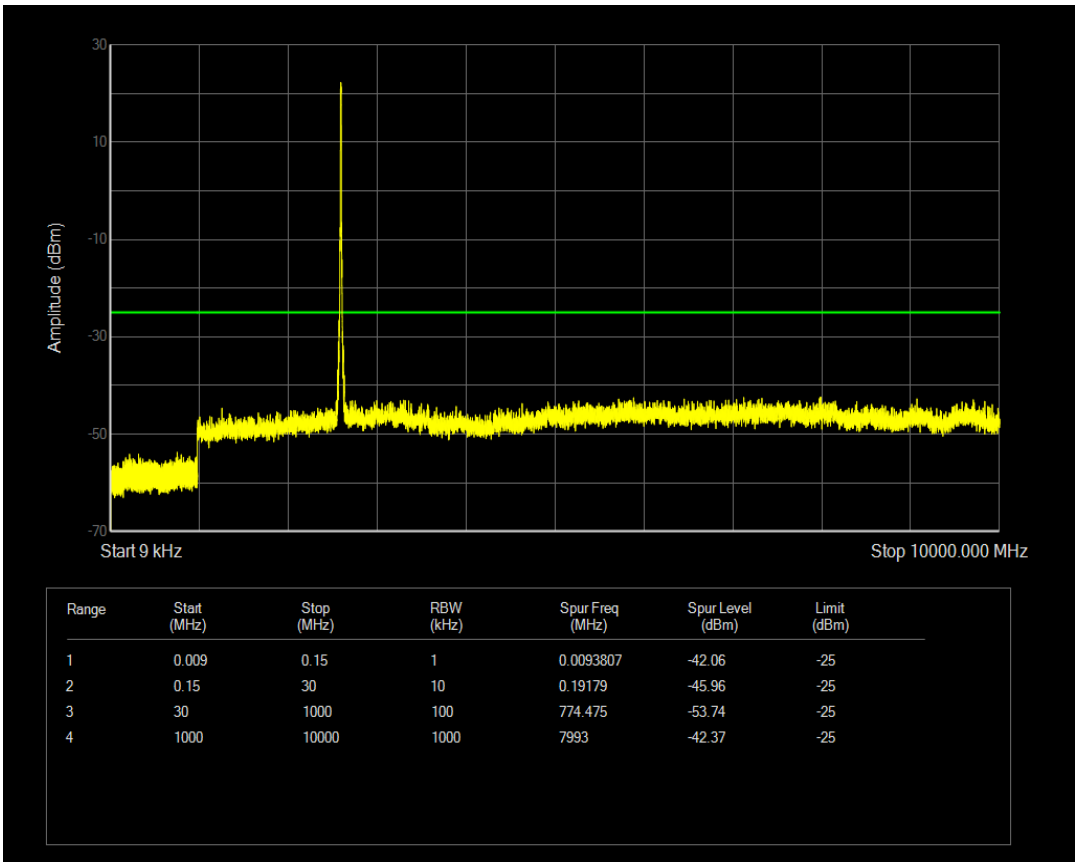
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-44.27	-25
2	0.15	30	10	0.164925	-46.3	-25
3	30	1000	100	991.076	-53.05	-25
4	1000	10000	1000	7619.5	-41.65	-25

Band41 QAM16 BW=10MHz Channel=40340 RB Size=50 Position=#0



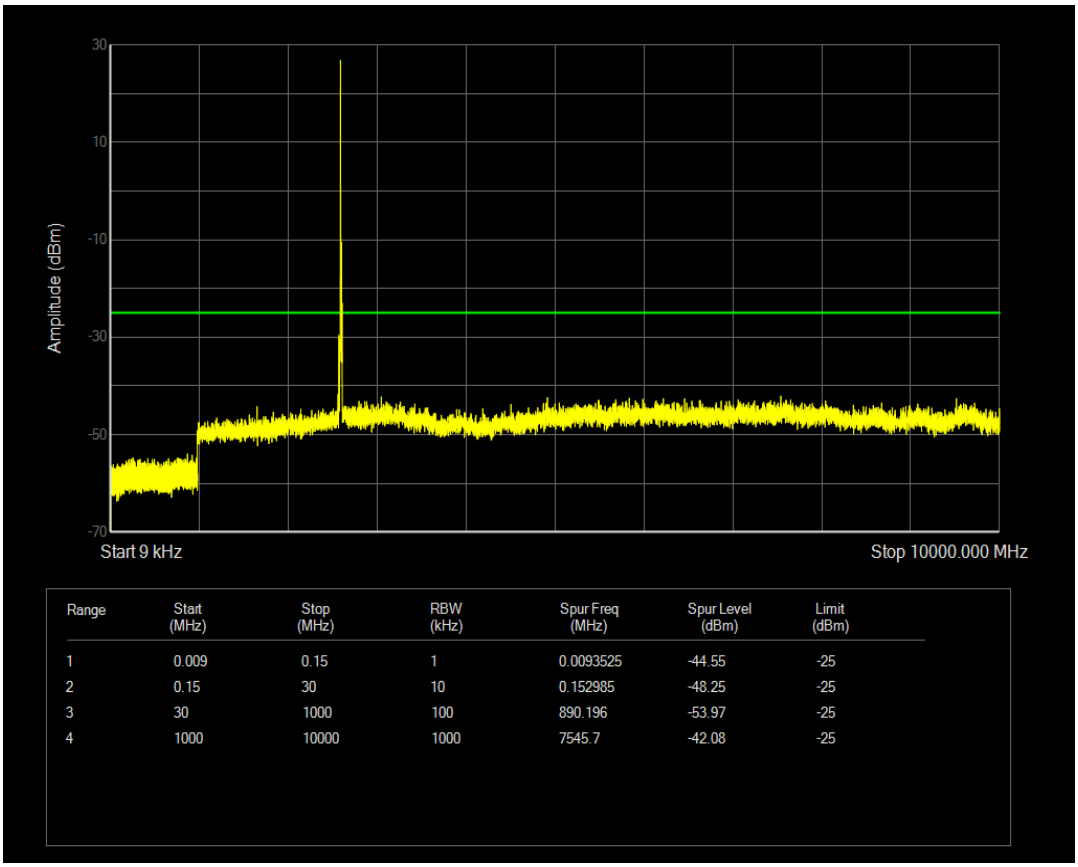
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.81	-25
2	0.15	30	10	0.164925	-46.62	-25
3	30	1000	100	786.891	-53.5	-25
4	1000	10000	1000	3252.7	-41.39	-25

Band41 QPSK BW=10MHz Channel=40790 RB Size=50 Position=#0



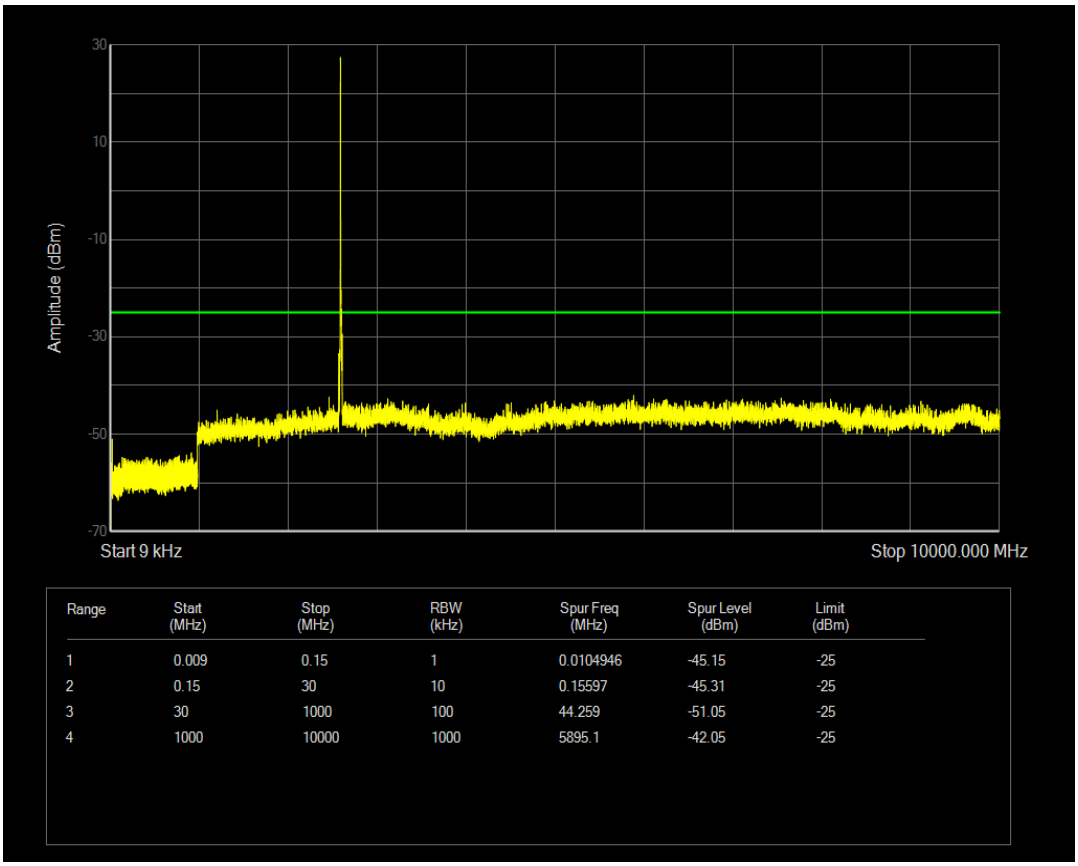
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093807	-42.06	-25
2	0.15	30	10	0.19179	-45.96	-25
3	30	1000	100	774.475	-53.74	-25
4	1000	10000	1000	7993	-42.37	-25

Band41 QPSK BW=10MHz Channel=40790 RB Size=1 Position=#0



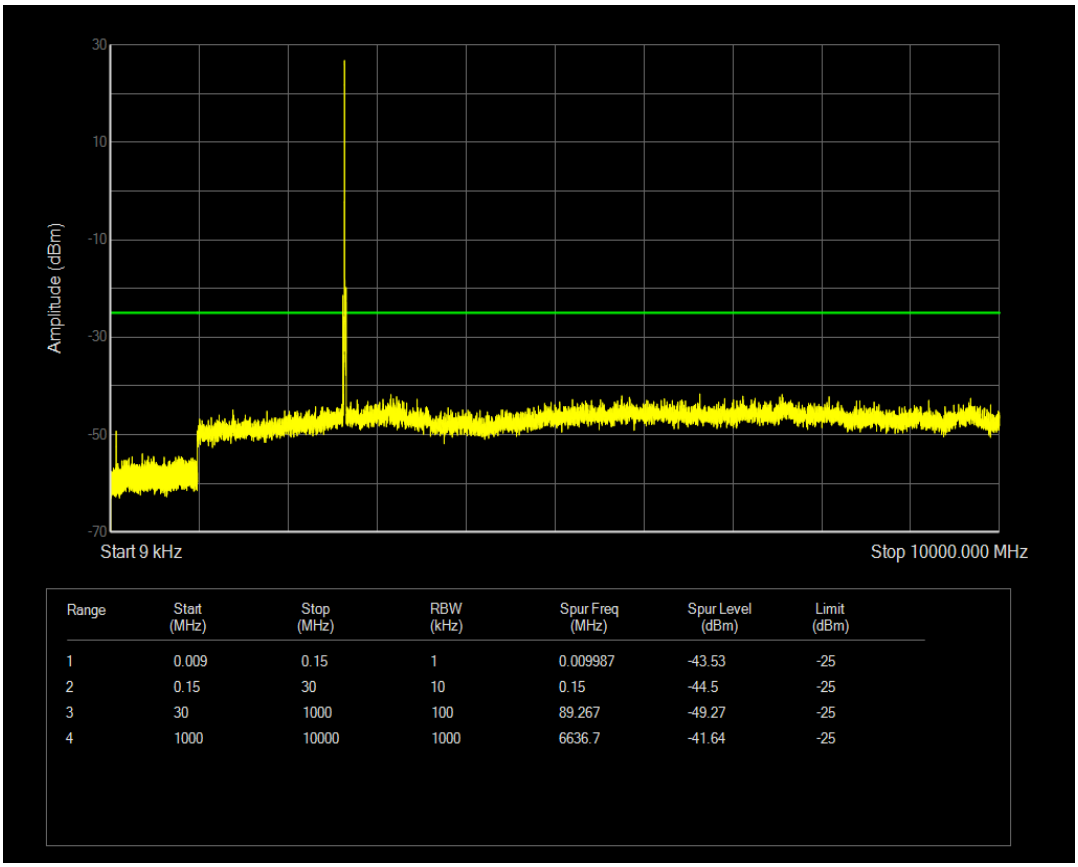
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-44.55	-25
2	0.15	30	10	0.152985	-48.25	-25
3	30	1000	100	890.196	-53.97	-25
4	1000	10000	1000	7545.7	-42.08	-25

Band41 QAM16 BW=10MHz Channel=40790 RB Size=1 Position=#0



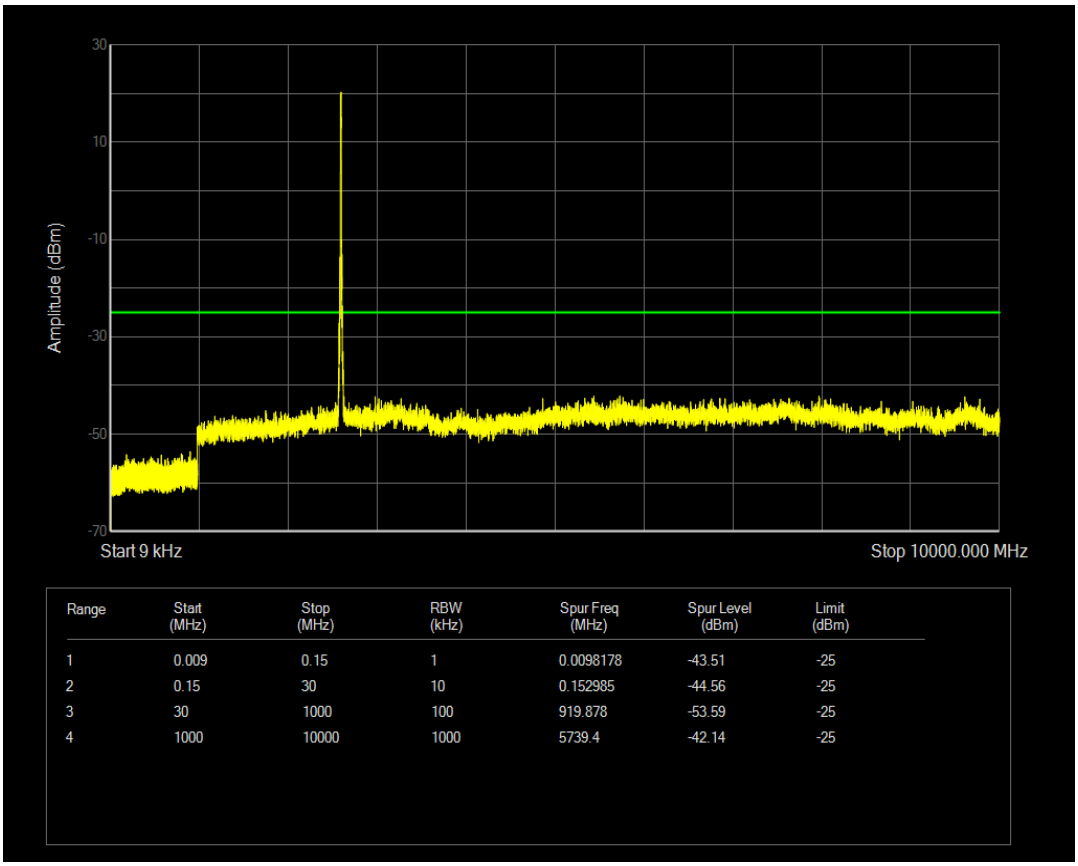
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104946	-45.15	-25
2	0.15	30	10	0.15597	-45.31	-25
3	30	1000	100	44.259	-51.05	-25
4	1000	10000	1000	5895.1	-42.05	-25

Band41 QPSK BW=10MHz Channel=41240 RB Size=1 Position=#0



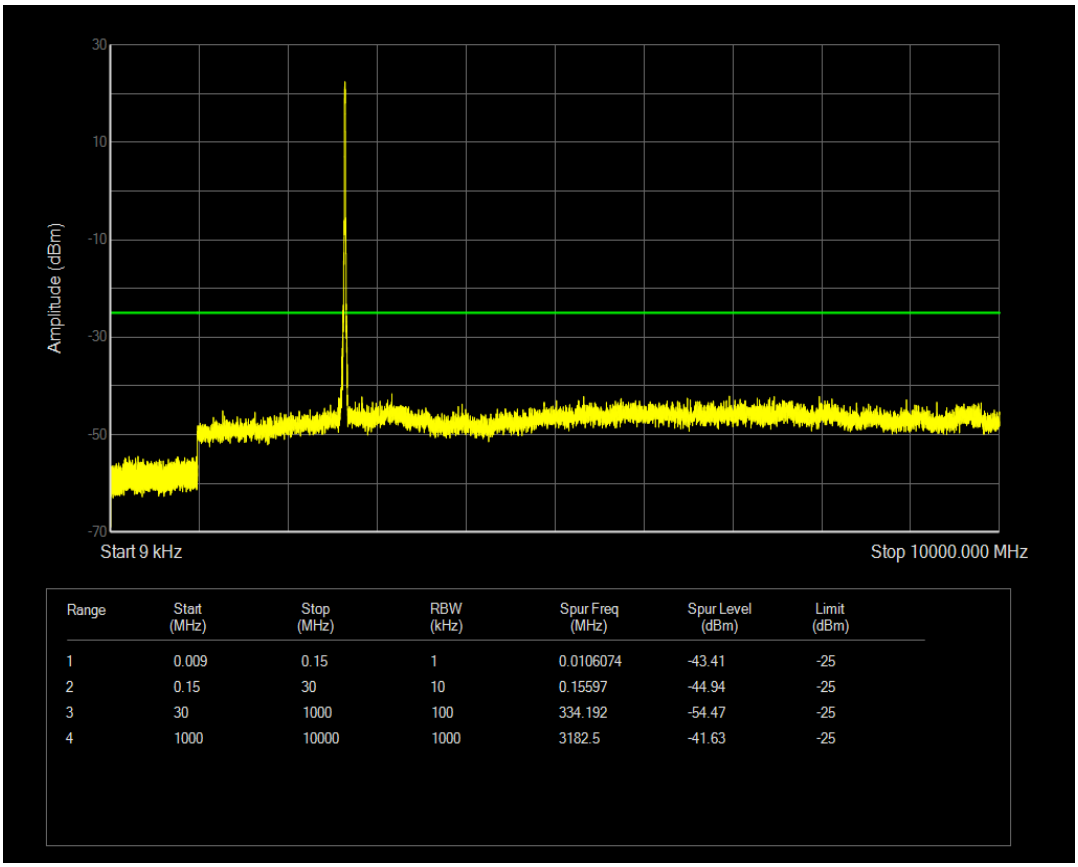
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009987	-43.53	-25
2	0.15	30	10	0.15	-44.5	-25
3	30	1000	100	89.267	-49.27	-25
4	1000	10000	1000	6636.7	-41.64	-25

Band41 QAM16 BW=10MHz Channel=40790 RB Size=50 Position=#0



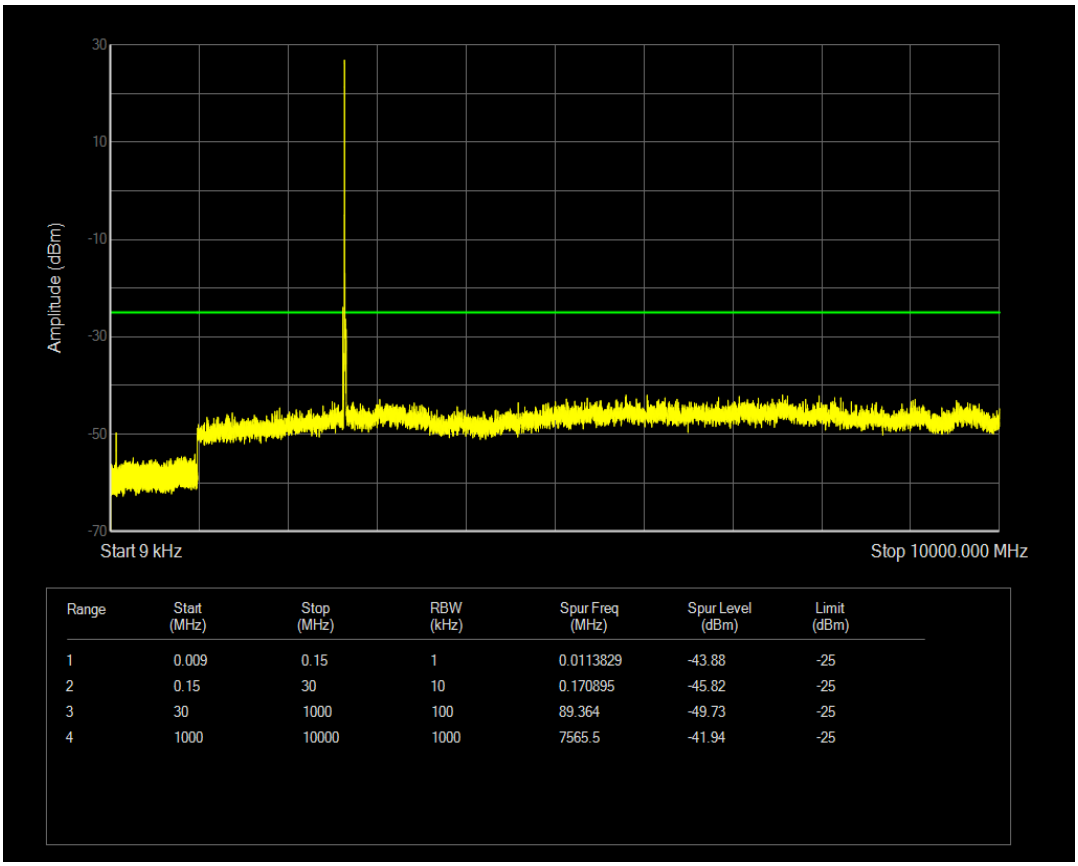
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098178	-43.51	-25
2	0.15	30	10	0.152985	-44.56	-25
3	30	1000	100	919.878	-53.59	-25
4	1000	10000	1000	5739.4	-42.14	-25

Band41 QPSK BW=10MHz Channel=41240 RB Size=50 Position=#0



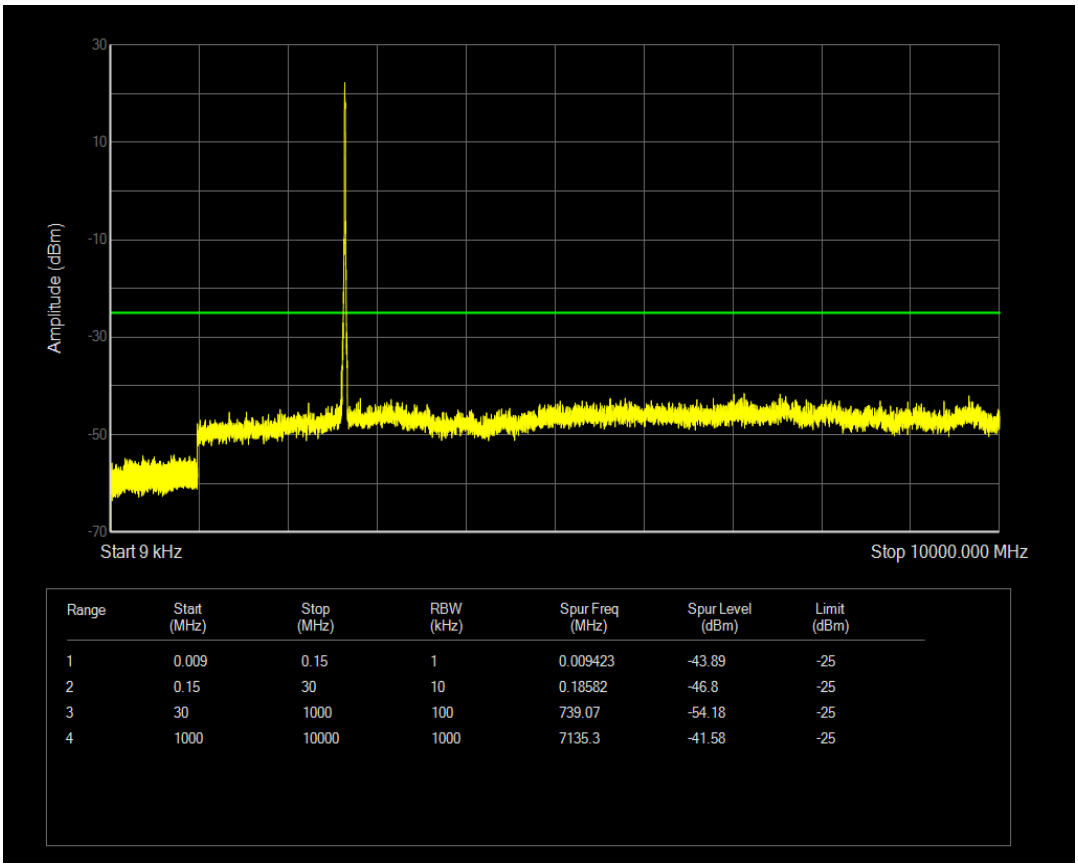
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0106074	-43.41	-25
2	0.15	30	10	0.15597	-44.94	-25
3	30	1000	100	334.192	-54.47	-25
4	1000	10000	1000	3182.5	-41.63	-25

Band41 QAM16 BW=10MHz Channel=41240 RB Size=1 Position=#0



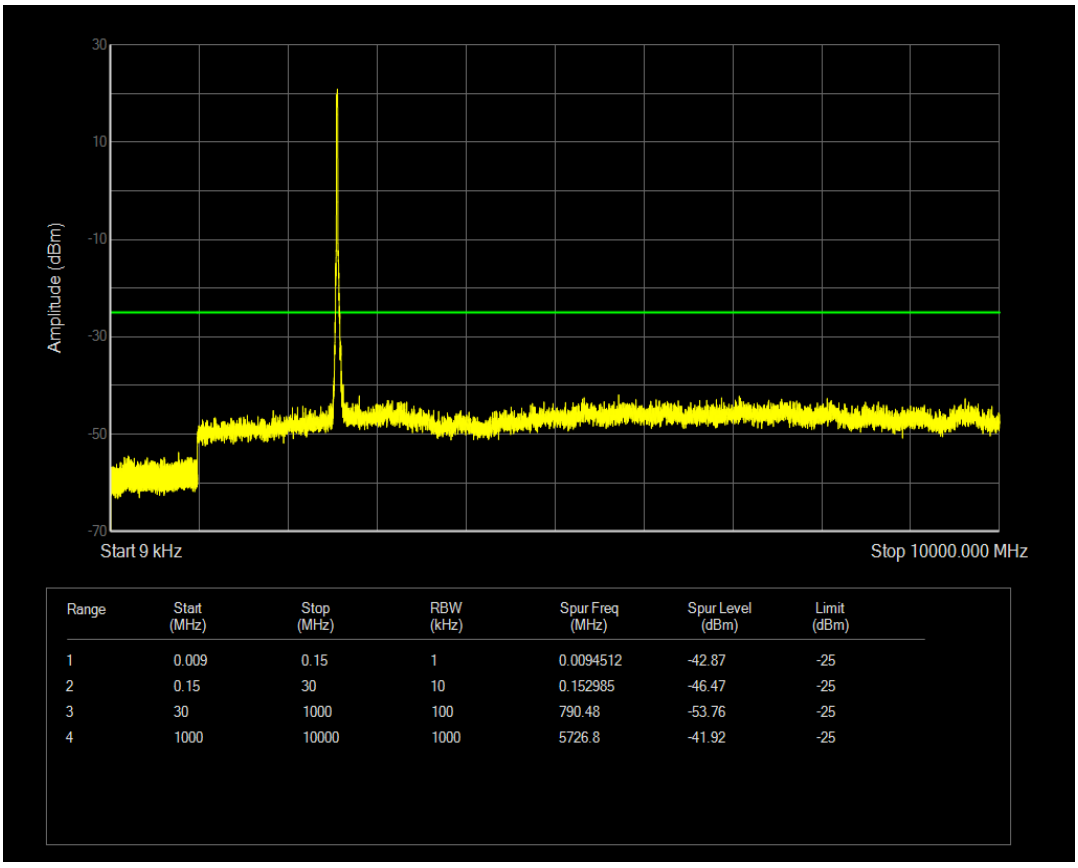
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0113829	-43.88	-25
2	0.15	30	10	0.170895	-45.82	-25
3	30	1000	100	89.364	-49.73	-25
4	1000	10000	1000	7565.5	-41.94	-25

Band41 QAM16 BW=10MHz Channel=41240 RB Size=50 Position=#0



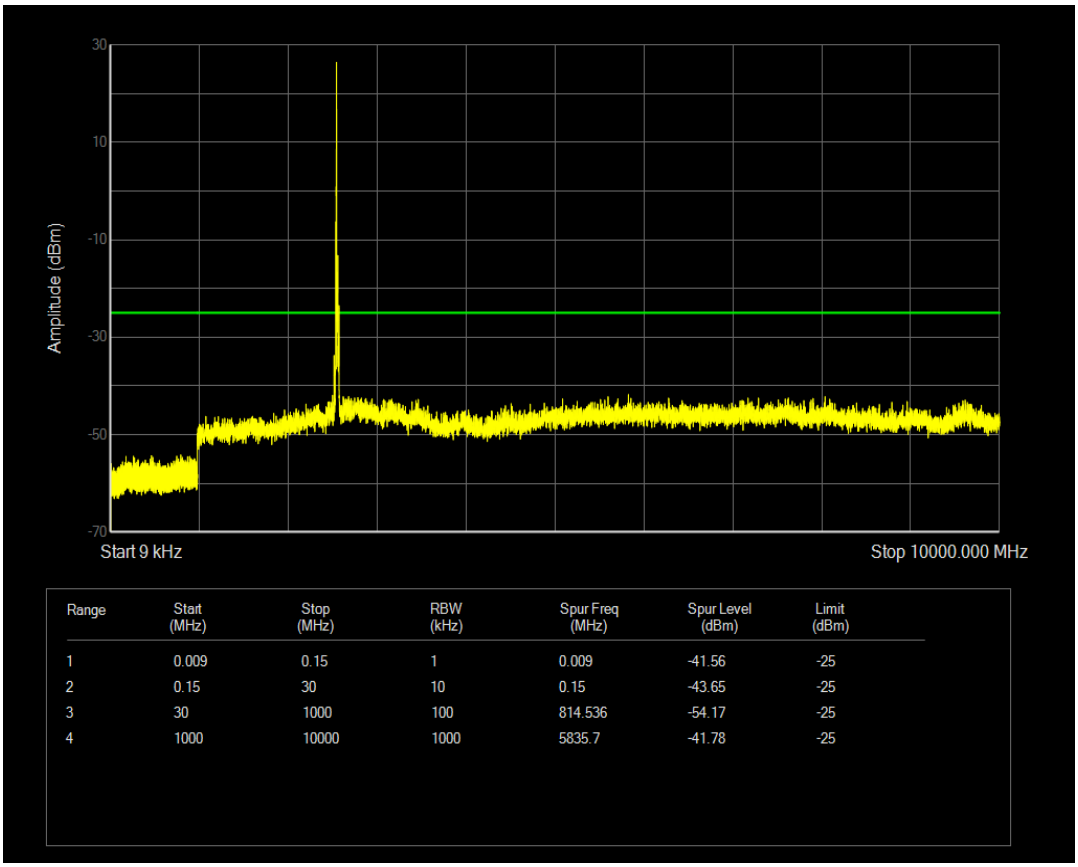
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-43.89	-25
2	0.15	30	10	0.18582	-46.8	-25
3	30	1000	100	739.07	-54.18	-25
4	1000	10000	1000	7135.3	-41.58	-25

Band41 QPSK BW=15MHz Channel=40365 RB Size=75 Position=#0



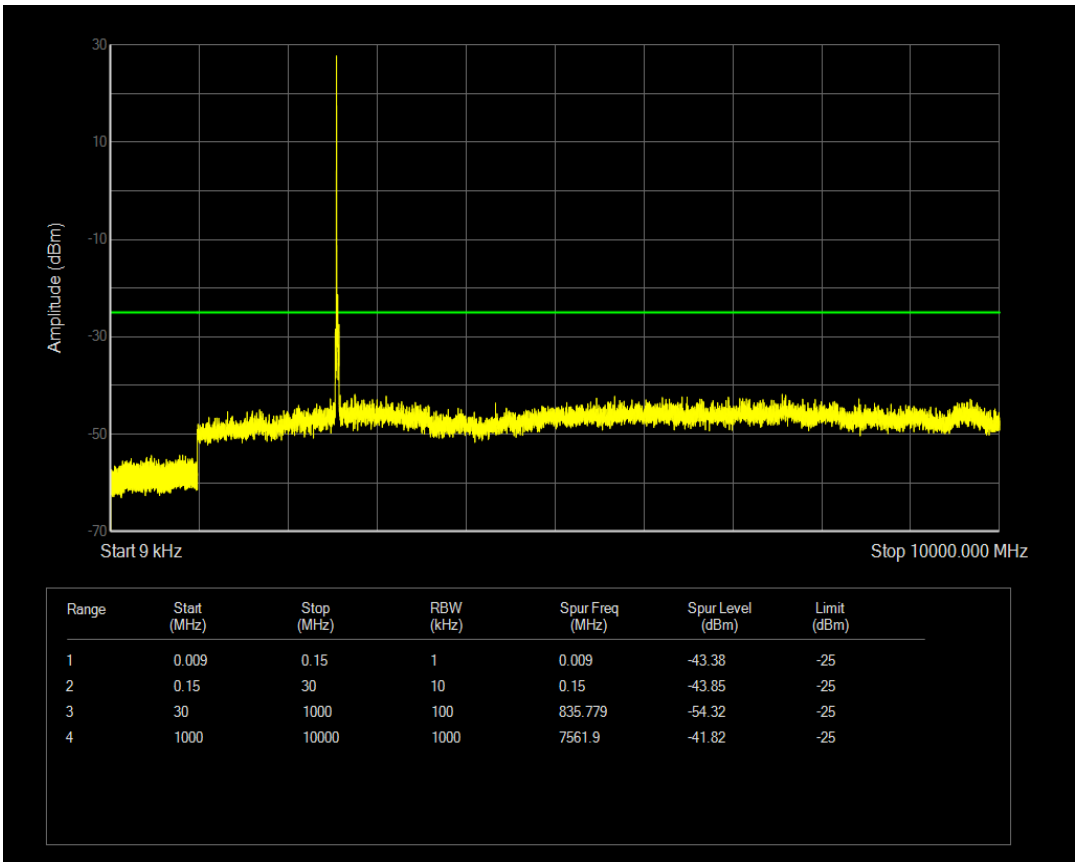
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094512	-42.87	-25
2	0.15	30	10	0.152985	-46.47	-25
3	30	1000	100	790.48	-53.76	-25
4	1000	10000	1000	5726.8	-41.92	-25

Band41 QPSK BW=15MHz Channel=40365 RB Size=1 Position=#0



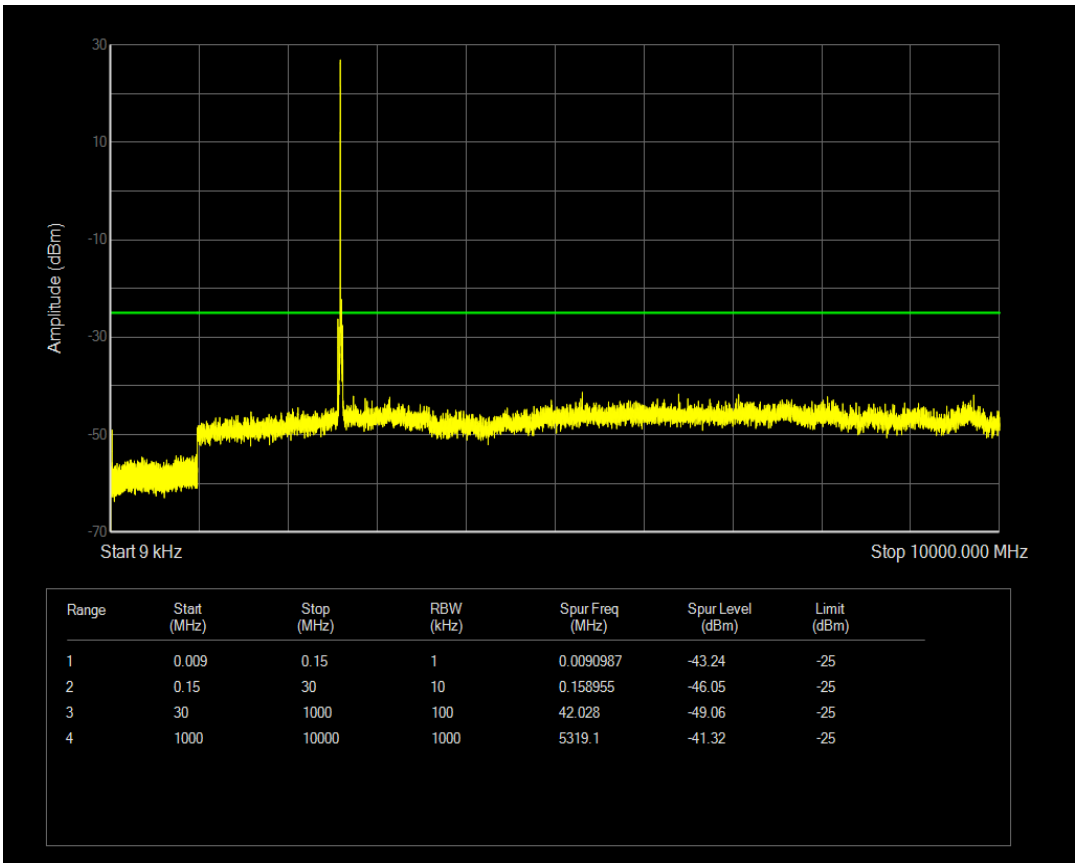
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.56	-25
2	0.15	30	10	0.15	-43.65	-25
3	30	1000	100	814.536	-54.17	-25
4	1000	10000	1000	5835.7	-41.78	-25

Band41 QAM16 BW=15MHz Channel=40365 RB Size=1 Position=#0



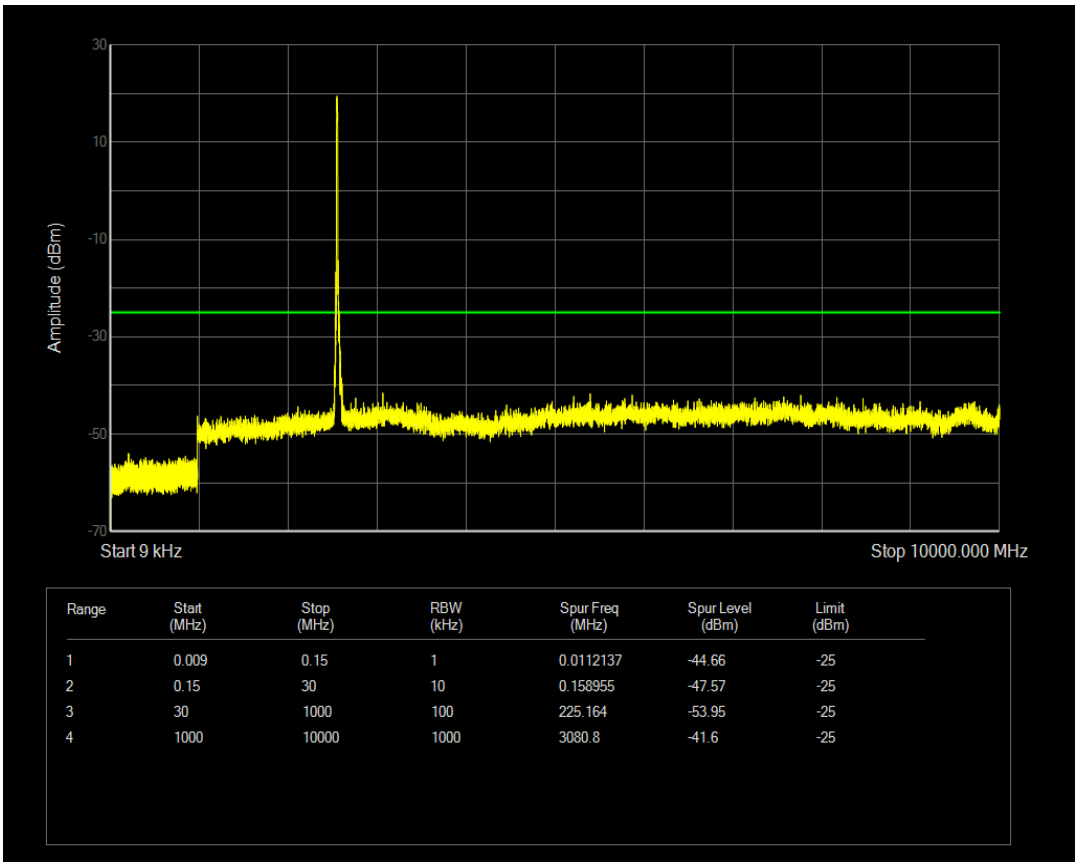
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.38	-25
2	0.15	30	10	0.15	-43.85	-25
3	30	1000	100	835.779	-54.32	-25
4	1000	10000	1000	7561.9	-41.82	-25

Band41 QPSK BW=15MHz Channel=40790 RB Size=1 Position=#0



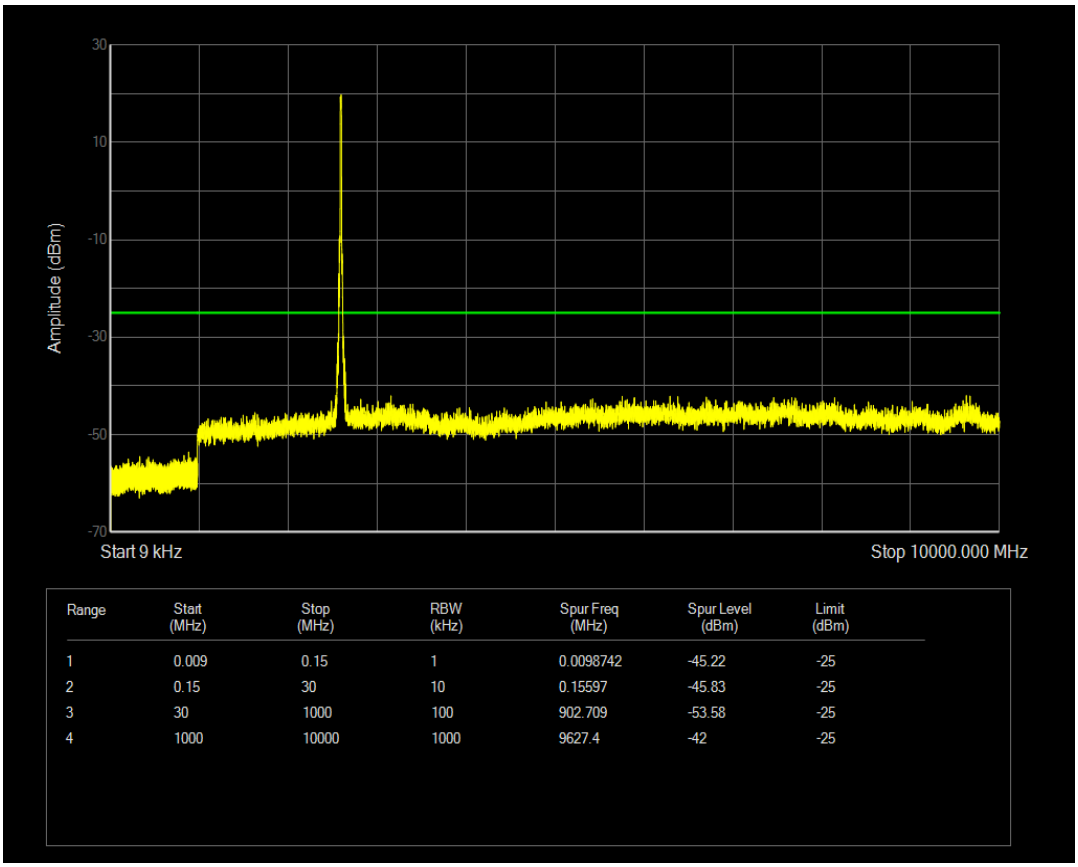
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-43.24	-25
2	0.15	30	10	0.158955	-46.05	-25
3	30	1000	100	42.028	-49.06	-25
4	1000	10000	1000	5319.1	-41.32	-25

Band41 QAM16 BW=15MHz Channel=40365 RB Size=75 Position=#0



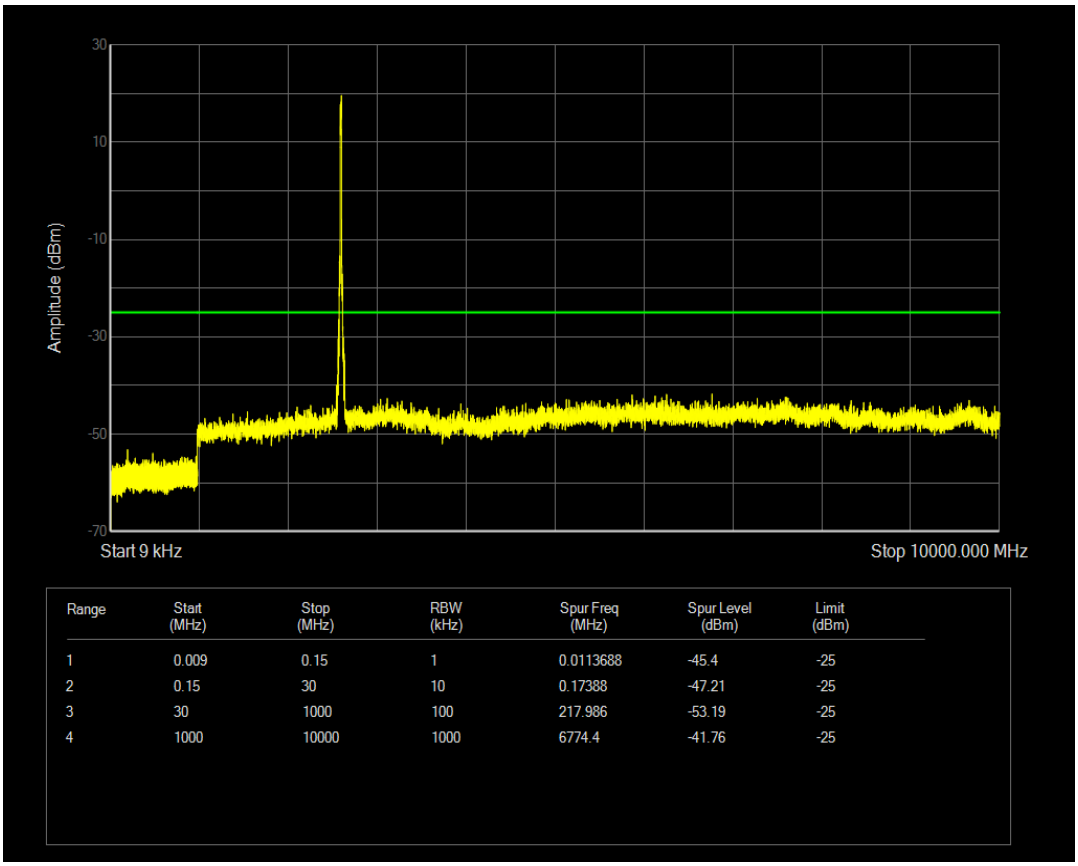
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112137	-44.66	-25
2	0.15	30	10	0.158955	-47.57	-25
3	30	1000	100	225.164	-53.95	-25
4	1000	10000	1000	3080.8	-41.6	-25

Band41 QPSK BW=15MHz Channel=40790 RB Size=75 Position=#0



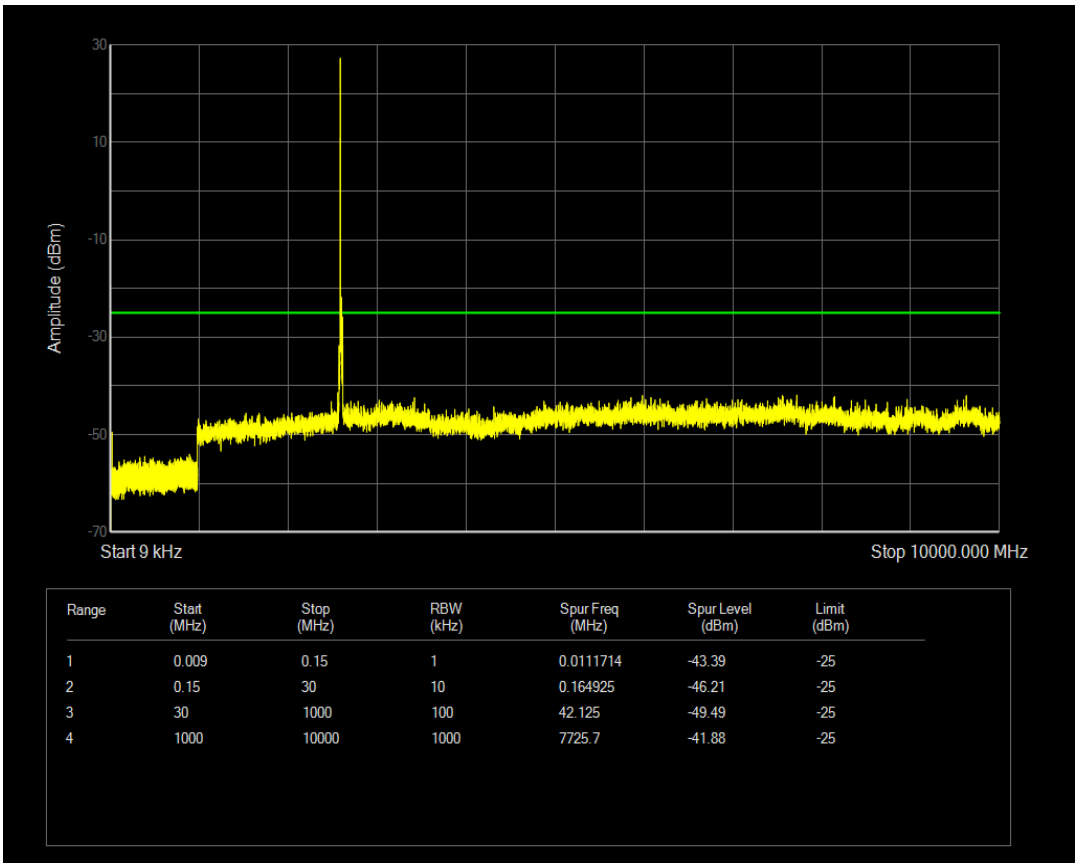
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098742	-45.22	-25
2	0.15	30	10	0.15597	-45.83	-25
3	30	1000	100	902.709	-53.58	-25
4	1000	10000	1000	9627.4	-42	-25

Band41 QAM16 BW=15MHz Channel=40790 RB Size=75 Position=#0



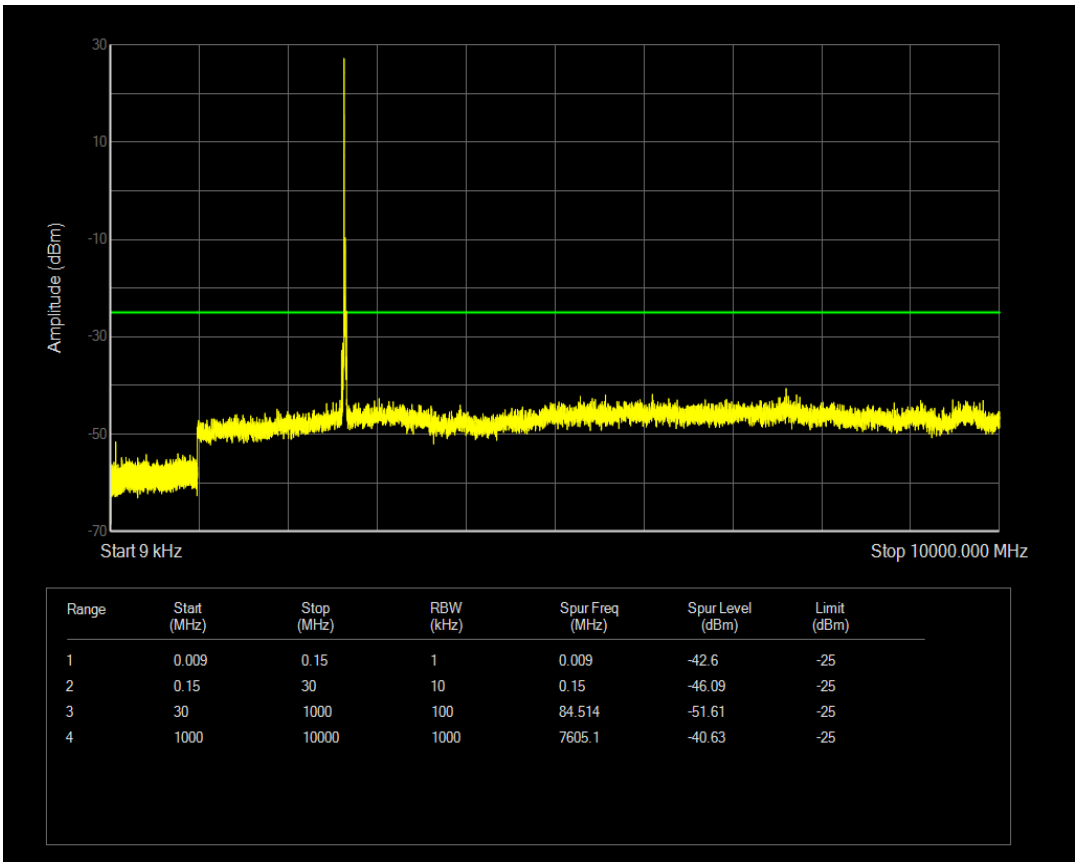
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0113688	-45.4	-25
2	0.15	30	10	0.17388	-47.21	-25
3	30	1000	100	217.986	-53.19	-25
4	1000	10000	1000	6774.4	-41.76	-25

Band41 QAM16 BW=15MHz Channel=40790 RB Size=1 Position=#0



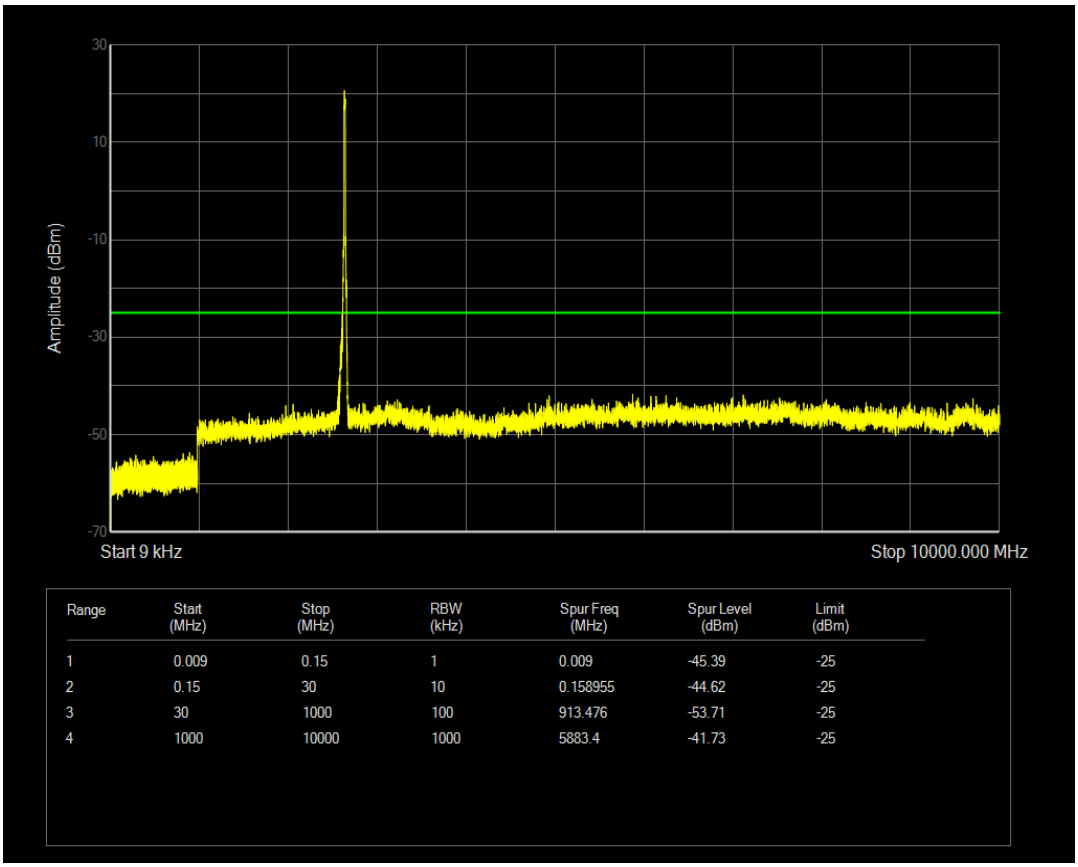
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111714	-43.39	-25
2	0.15	30	10	0.164925	-46.21	-25
3	30	1000	100	42.125	-49.49	-25
4	1000	10000	1000	7725.7	-41.88	-25

Band41 QPSK BW=15MHz Channel=41215 RB Size=1 Position=#0



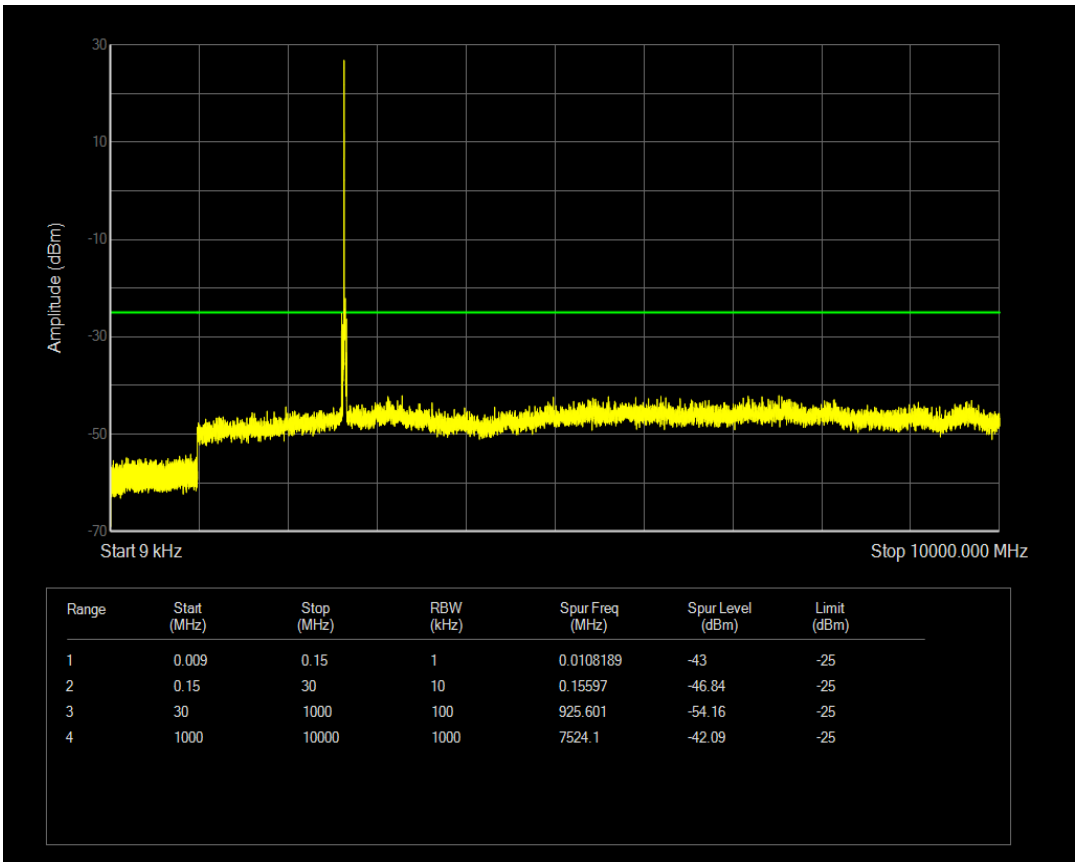
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.6	-25
2	0.15	30	10	0.15	-46.09	-25
3	30	1000	100	84.514	-51.61	-25
4	1000	10000	1000	7605.1	-40.63	-25

Band41 QPSK BW=15MHz Channel=41215 RB Size=75 Position=#0



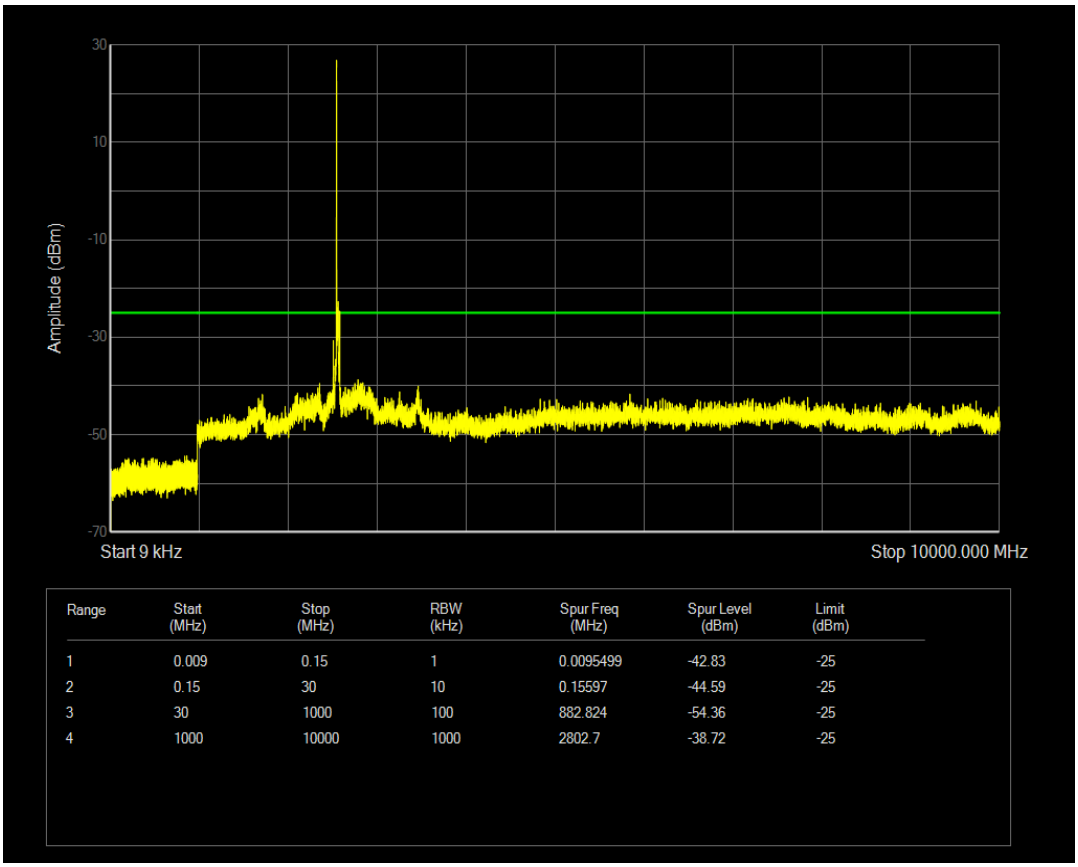
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.39	-25
2	0.15	30	10	0.158955	-44.62	-25
3	30	1000	100	913.476	-53.71	-25
4	1000	10000	1000	5883.4	-41.73	-25

Band41 QAM16 BW=15MHz Channel=41215 RB Size=1 Position=#0



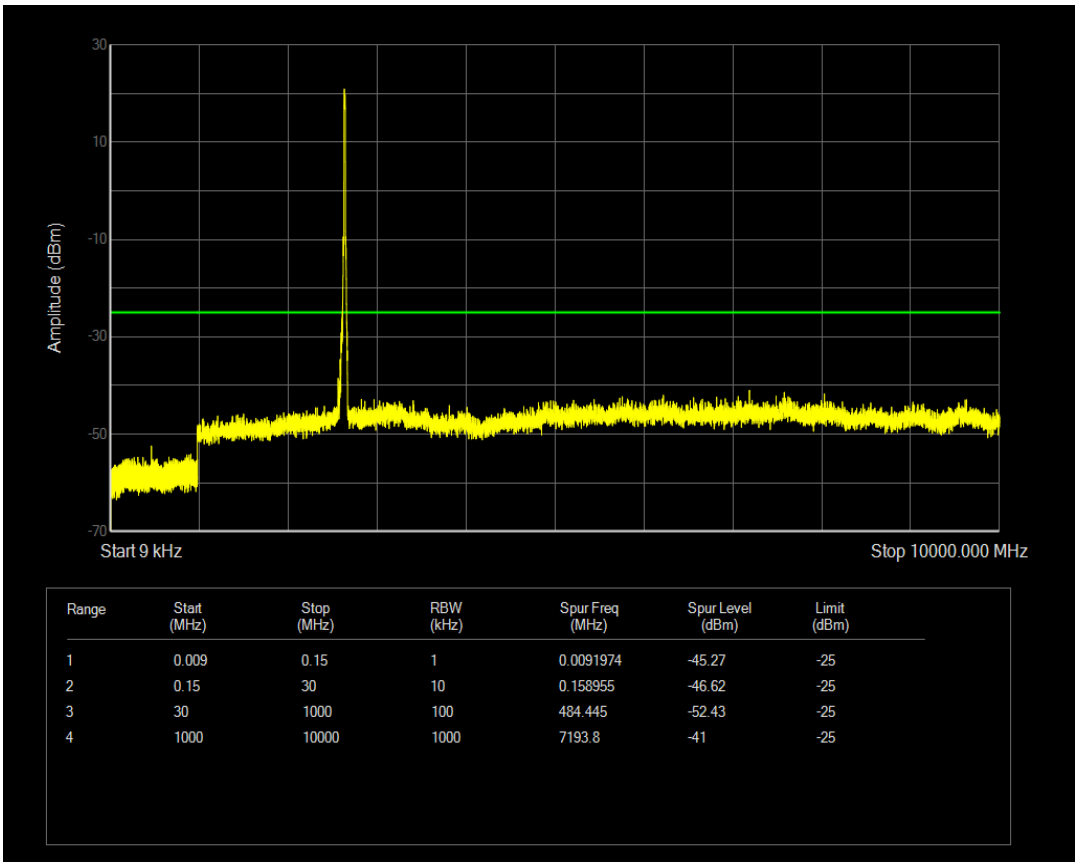
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0108189	-43	-25
2	0.15	30	10	0.15597	-46.84	-25
3	30	1000	100	925.601	-54.16	-25
4	1000	10000	1000	7524.1	-42.09	-25

Band41 QPSK BW=20MHz Channel=40390 RB Size=1 Position=#0



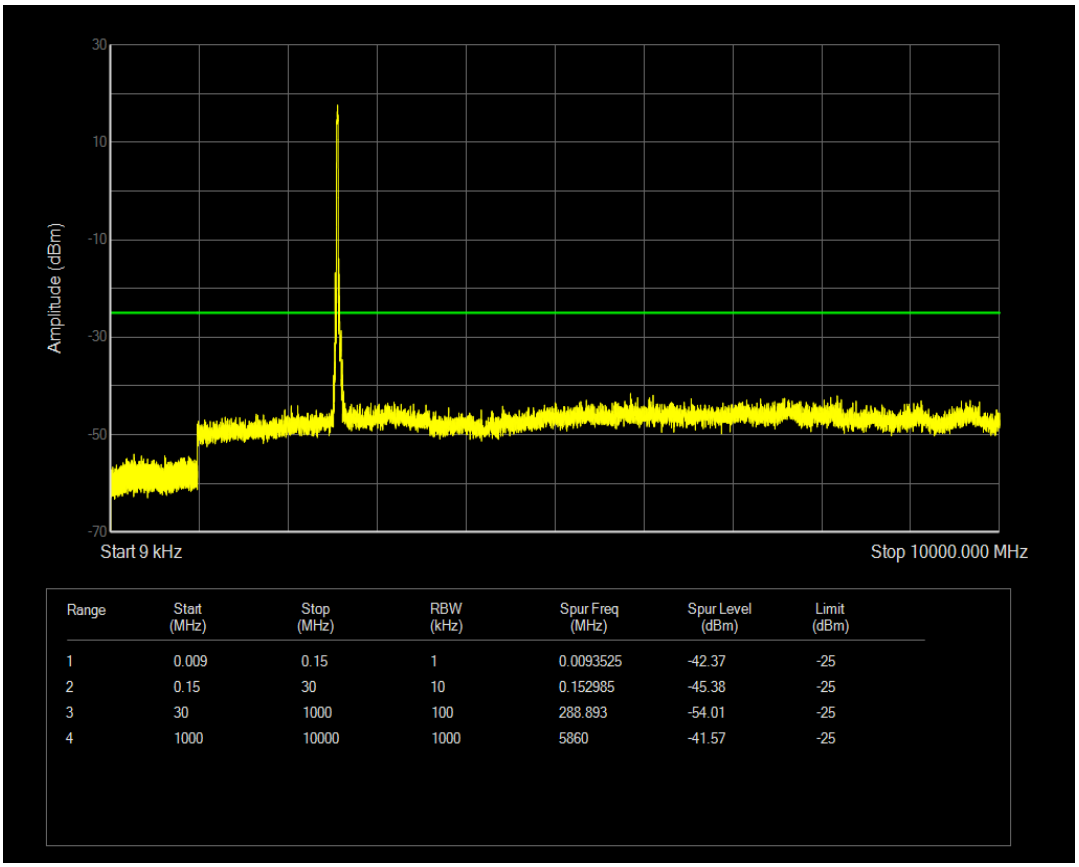
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095499	-42.83	-25
2	0.15	30	10	0.15597	-44.59	-25
3	30	1000	100	882.824	-54.36	-25
4	1000	10000	1000	2802.7	-38.72	-25

Band41 QAM16 BW=15MHz Channel=41215 RB Size=75 Position=#0



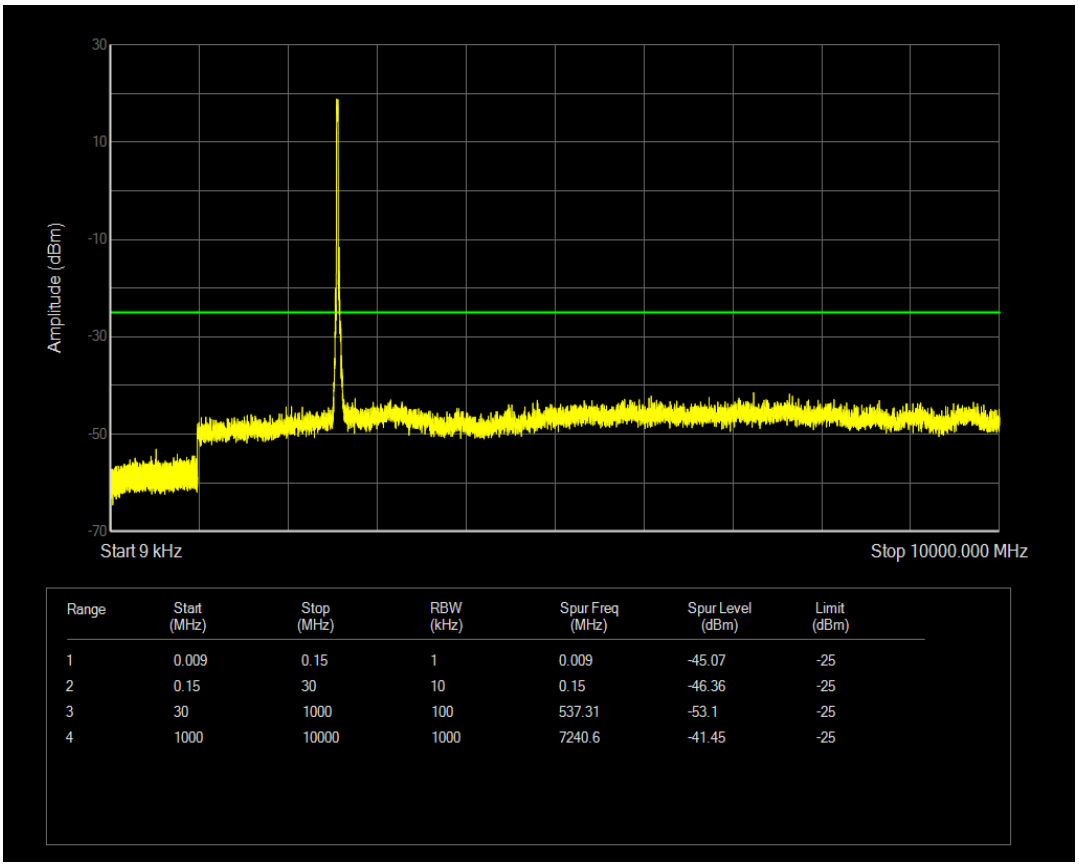
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-45.27	-25
2	0.15	30	10	0.158955	-46.62	-25
3	30	1000	100	484.445	-52.43	-25
4	1000	10000	1000	7193.8	-41	-25

Band41 QPSK BW=20MHz Channel=40390 RB Size=100 Position=#0



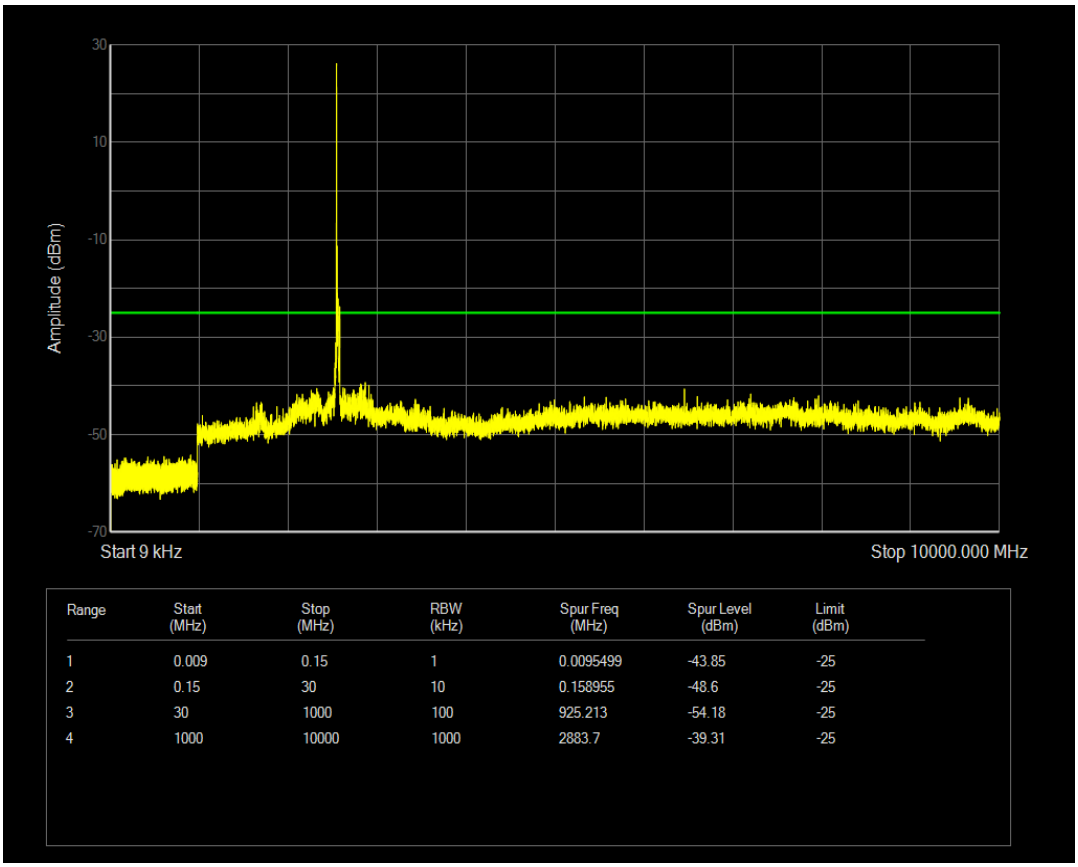
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-42.37	-25
2	0.15	30	10	0.152985	-45.38	-25
3	30	1000	100	288.893	-54.01	-25
4	1000	10000	1000	5860	-41.57	-25

Band41 QAM16 BW=20MHz Channel=40390 RB Size=100 Position=#0



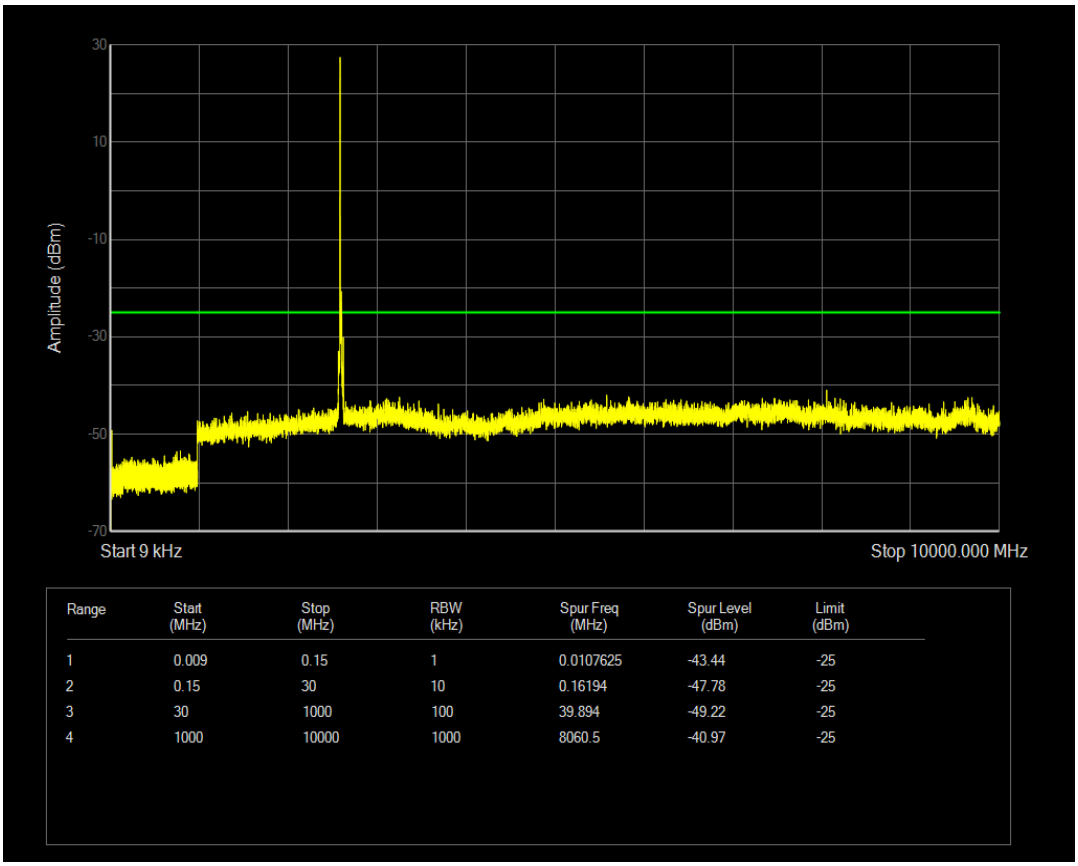
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.07	-25
2	0.15	30	10	0.15	-46.36	-25
3	30	1000	100	537.31	-53.1	-25
4	1000	10000	1000	7240.6	-41.45	-25

Band41 QAM16 BW=20MHz Channel=40390 RB Size=1 Position=#0



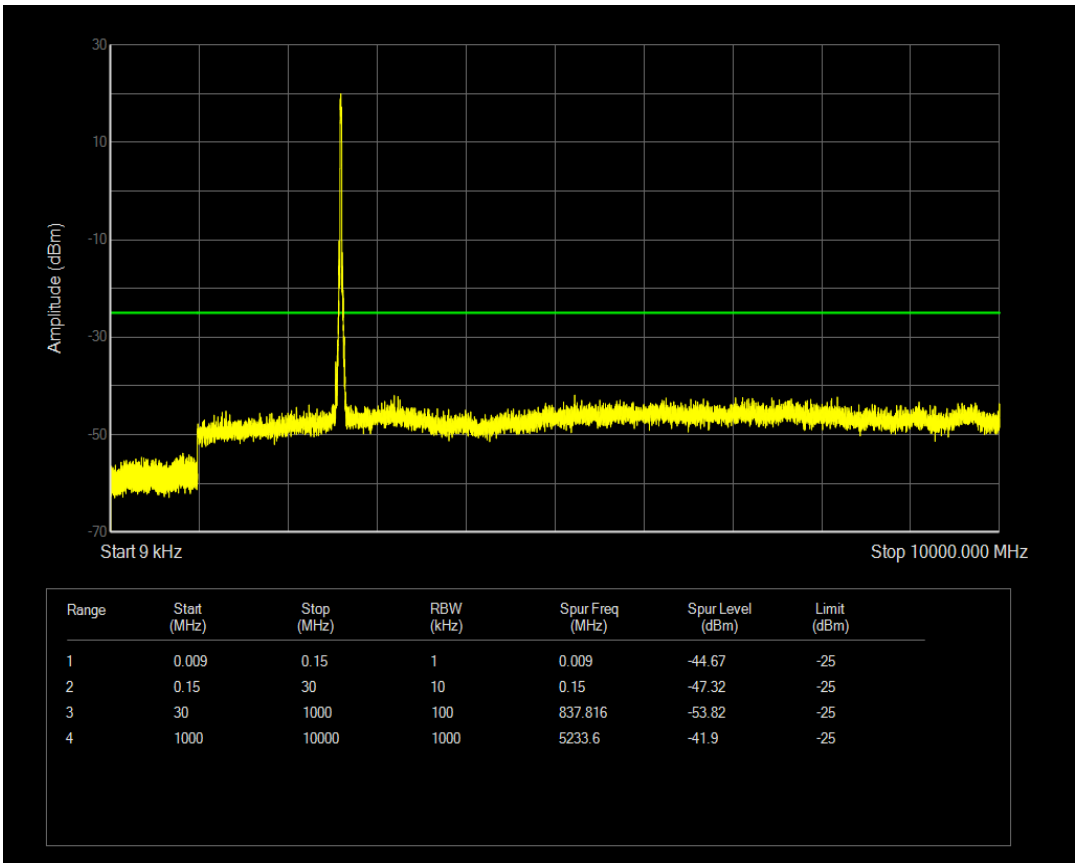
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095499	-43.85	-25
2	0.15	30	10	0.158955	-48.6	-25
3	30	1000	100	925.213	-54.18	-25
4	1000	10000	1000	2883.7	-39.31	-25

Band41 QPSK BW=20MHz Channel=40790 RB Size=1 Position=#0



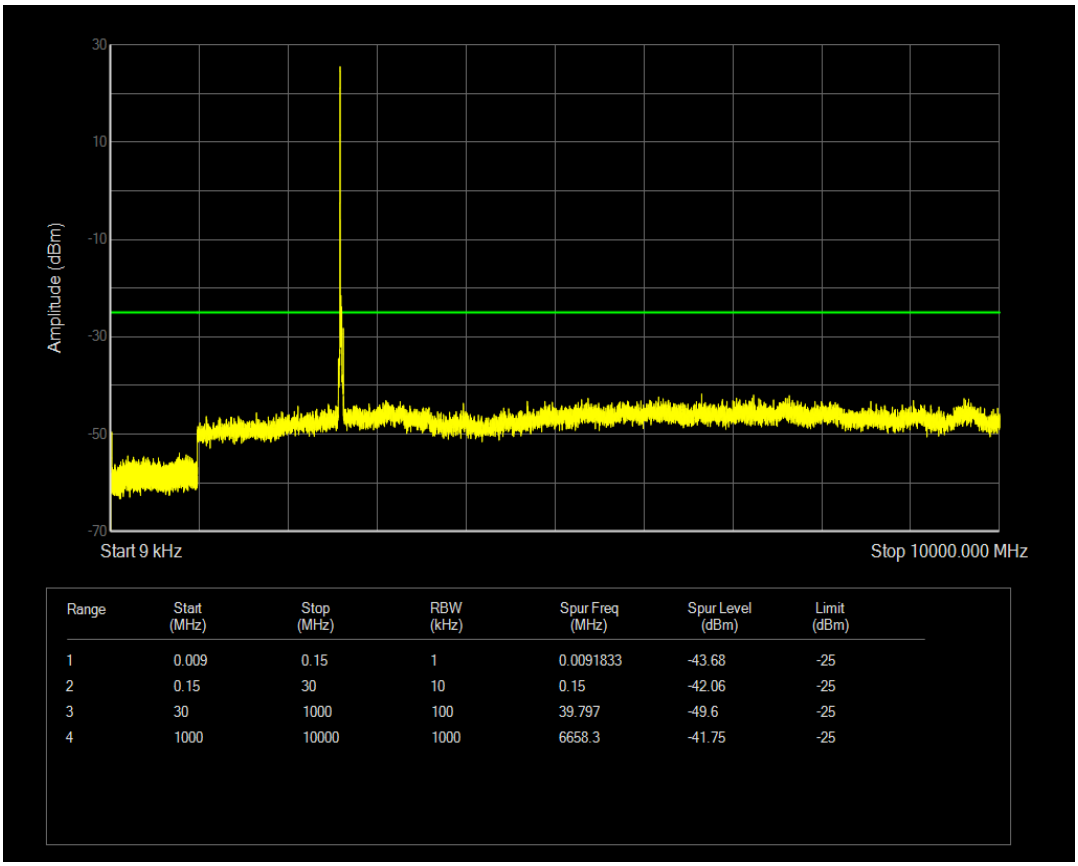
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107625	-43.44	-25
2	0.15	30	10	0.16194	-47.78	-25
3	30	1000	100	39.894	-49.22	-25
4	1000	10000	1000	8060.5	-40.97	-25

Band41 QPSK BW=20MHz Channel=40790 RB Size=100 Position=#0



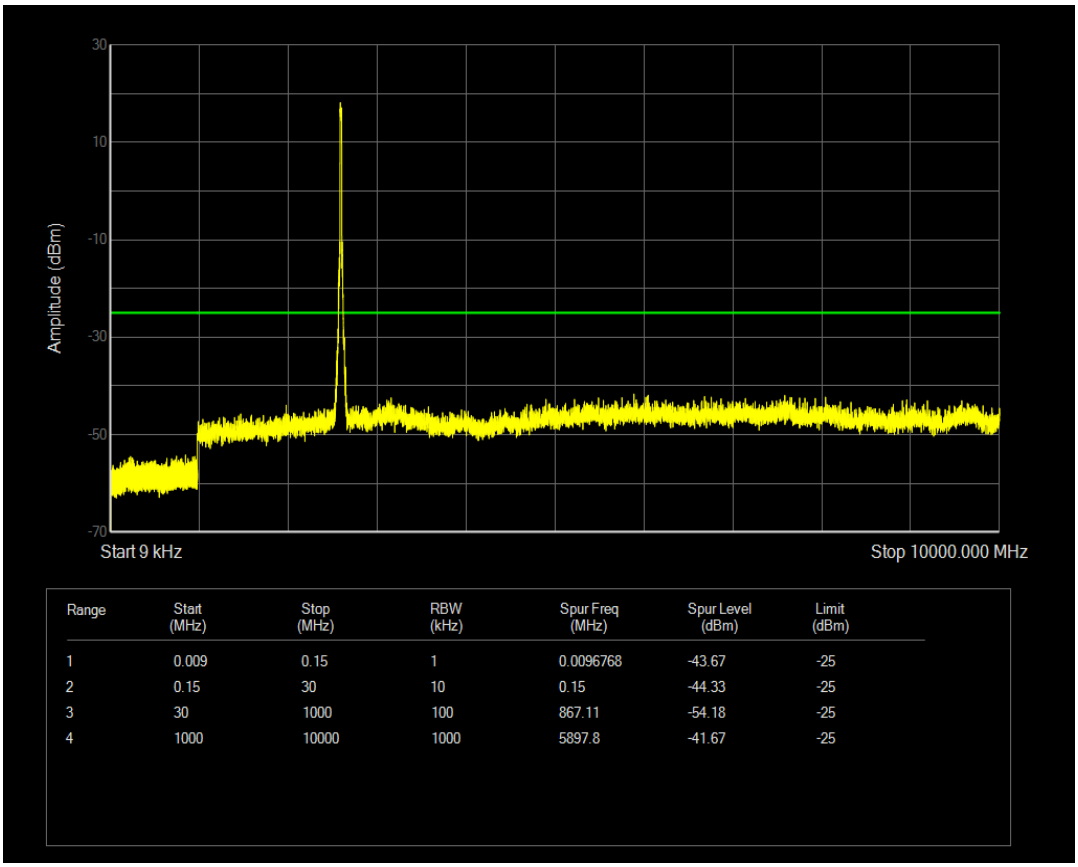
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.67	-25
2	0.15	30	10	0.15	-47.32	-25
3	30	1000	100	837.816	-53.82	-25
4	1000	10000	1000	5233.6	-41.9	-25

Band41 QAM16 BW=20MHz Channel=40790 RB Size=1 Position=#0



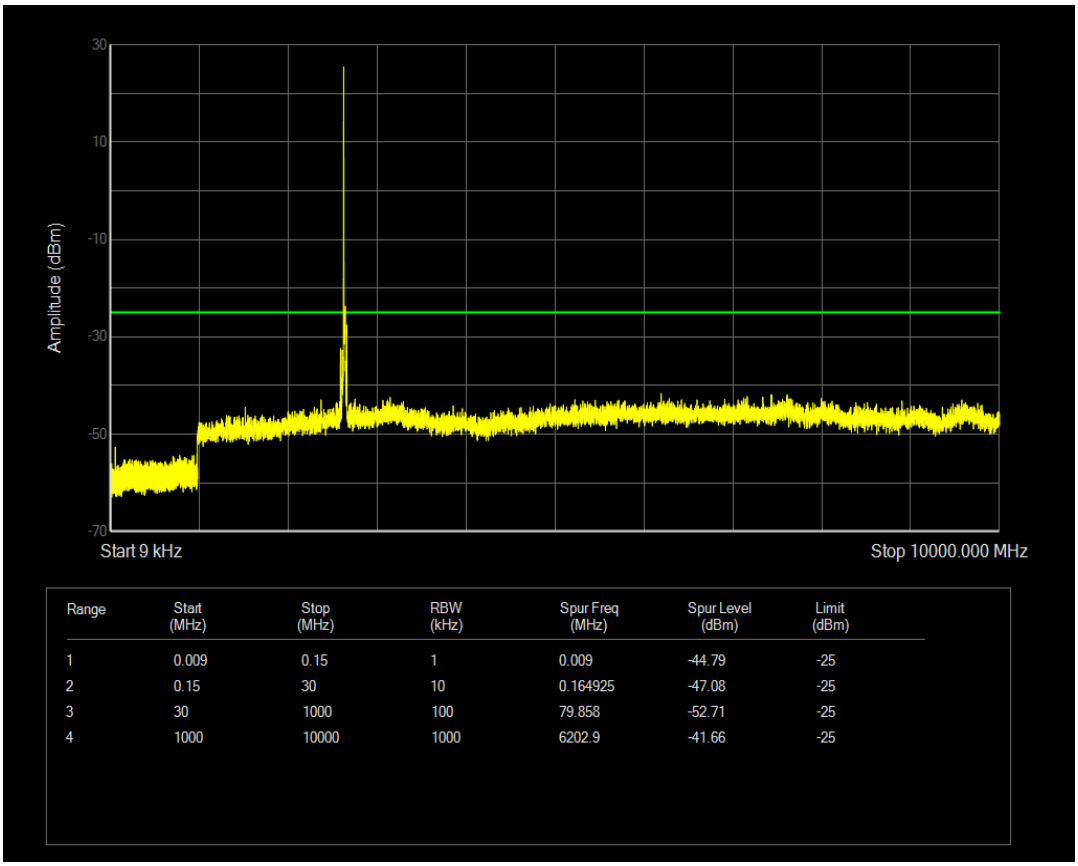
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091833	-43.68	-25
2	0.15	30	10	0.15	-42.06	-25
3	30	1000	100	39.797	-49.6	-25
4	1000	10000	1000	6658.3	-41.75	-25

Band41 QAM16 BW=20MHz Channel=40790 RB Size=100 Position=#0



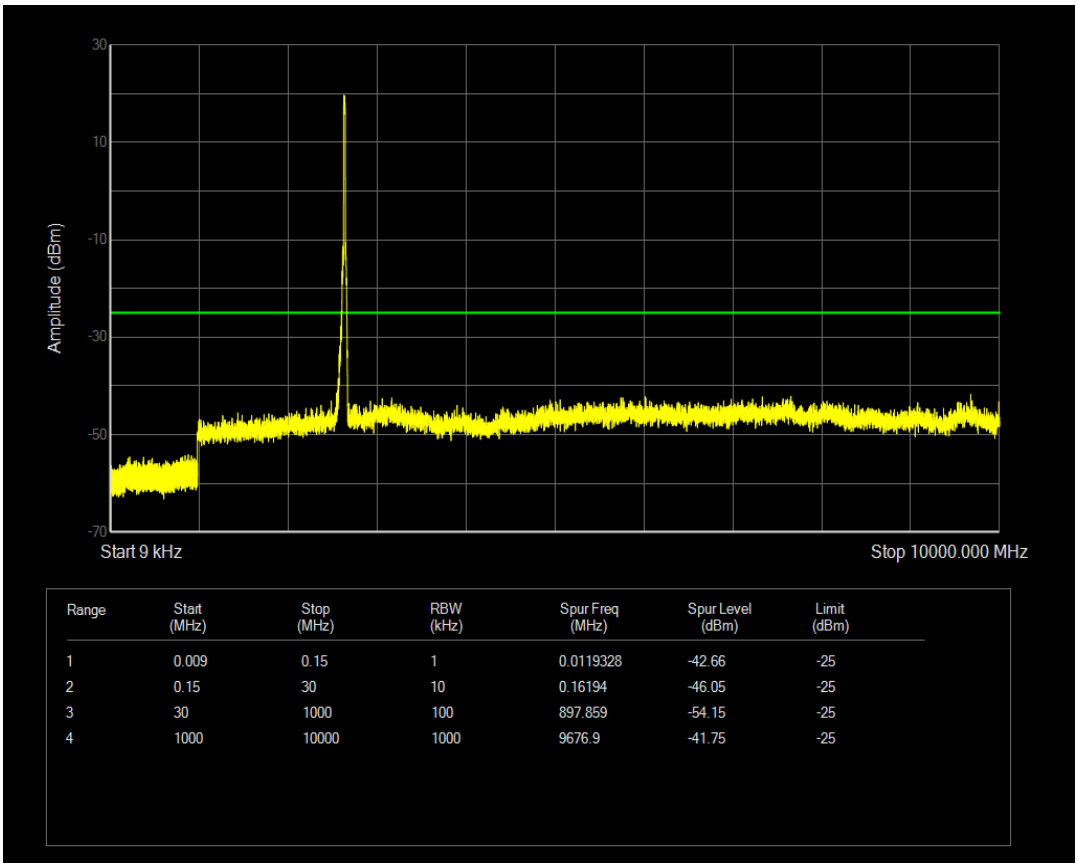
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-43.67	-25
2	0.15	30	10	0.15	-44.33	-25
3	30	1000	100	867.11	-54.18	-25
4	1000	10000	1000	5897.8	-41.67	-25

Band41 QPSK BW=20MHz Channel=41190 RB Size=1 Position=#0



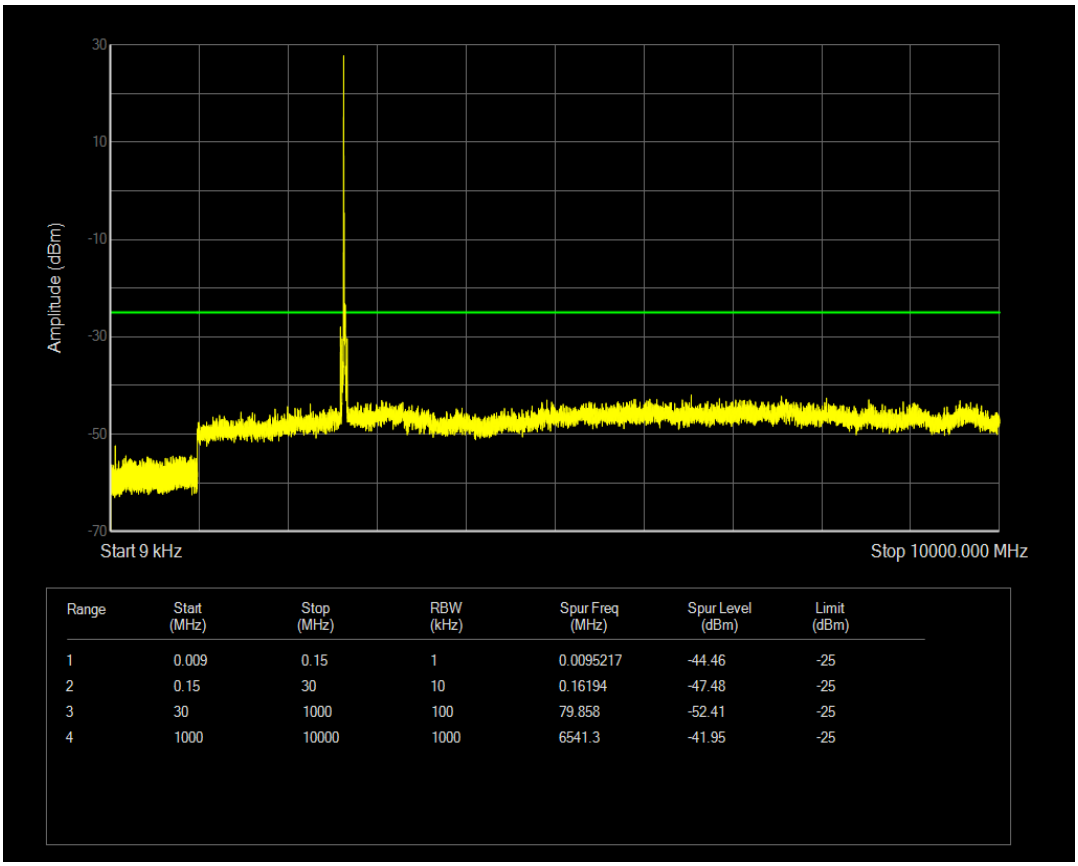
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.79	-25
2	0.15	30	10	0.164925	-47.08	-25
3	30	1000	100	79.858	-52.71	-25
4	1000	10000	1000	6202.9	-41.66	-25

Band41 QPSK BW=20MHz Channel=41190 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	0.0119328	-42.66	-25
2	0.15	30	10	0.16194	-46.05	-25
3	30	1000	100	897.859	-54.15	-25
4	1000	10000	1000	9676.9	-41.75	-25

Band41 QAM16 BW=20MHz Channel=41190 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-44.46	-25
2	0.15	30	10	0.16194	-47.48	-25
3	30	1000	100	79.858	-52.41	-25
4	1000	10000	1000	6541.3	-41.95	-25

Band41 QAM16 BW=20MHz Channel=41190 RB Size=100 Position=#0