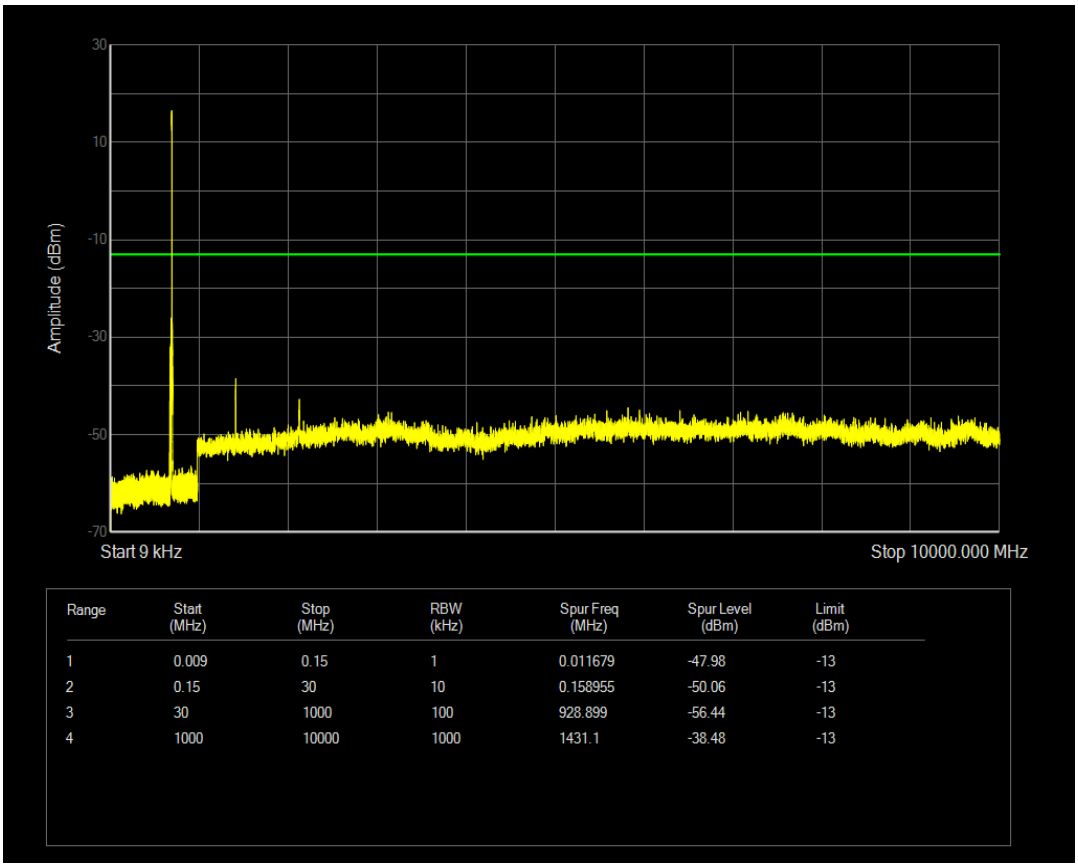
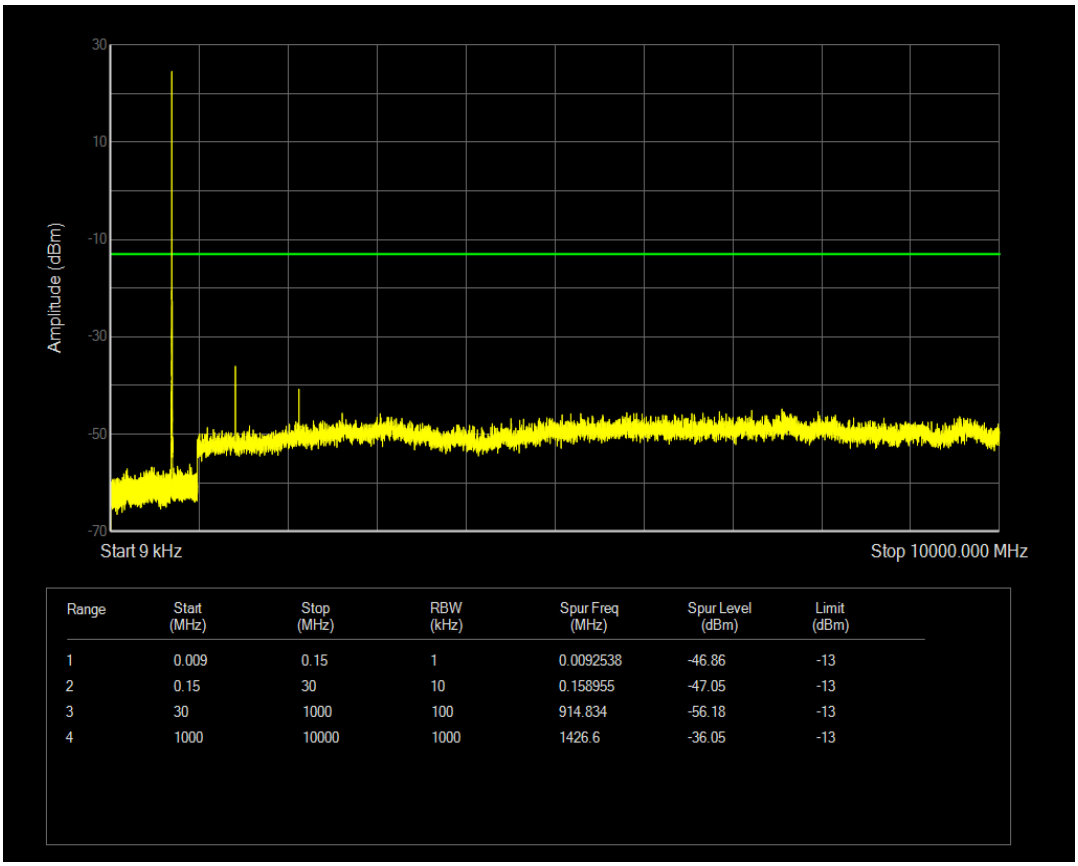


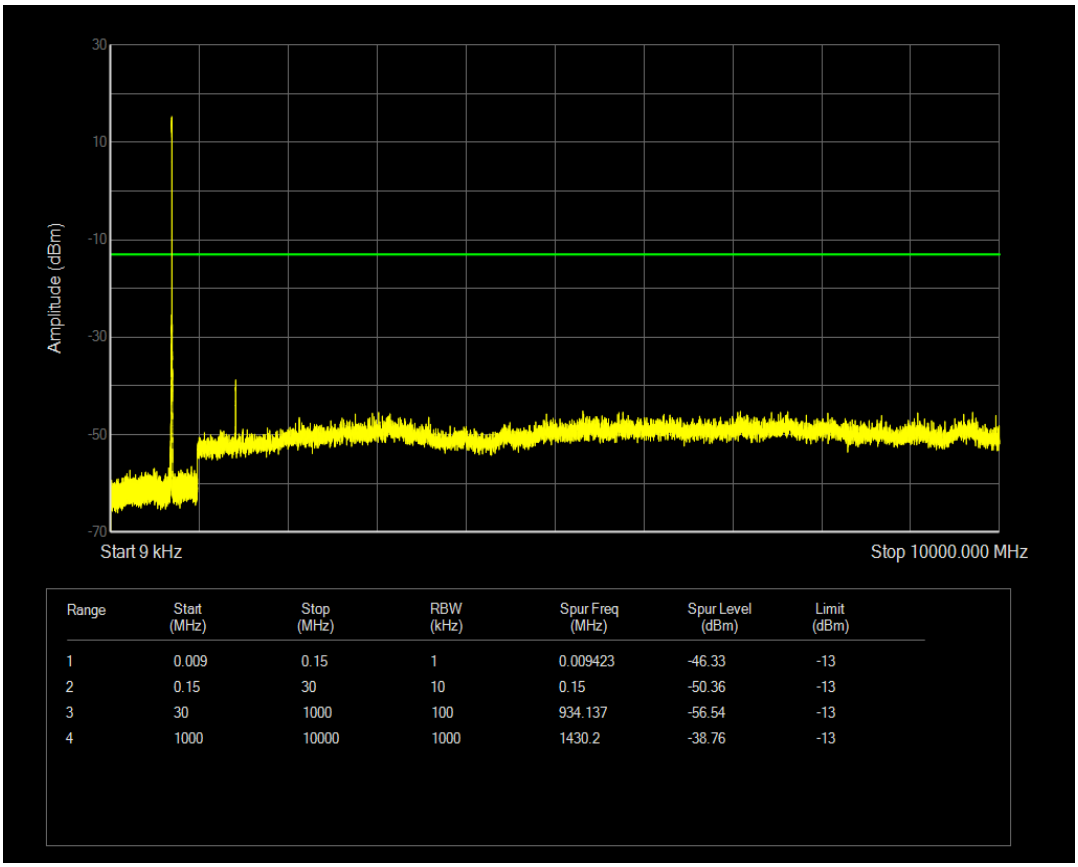
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.011679	-47.98	-13
2	0.15	30	10	0.158955	-50.06	-13
3	30	1000	100	928.899	-56.44	-13
4	1000	10000	1000	1431.1	-38.48	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



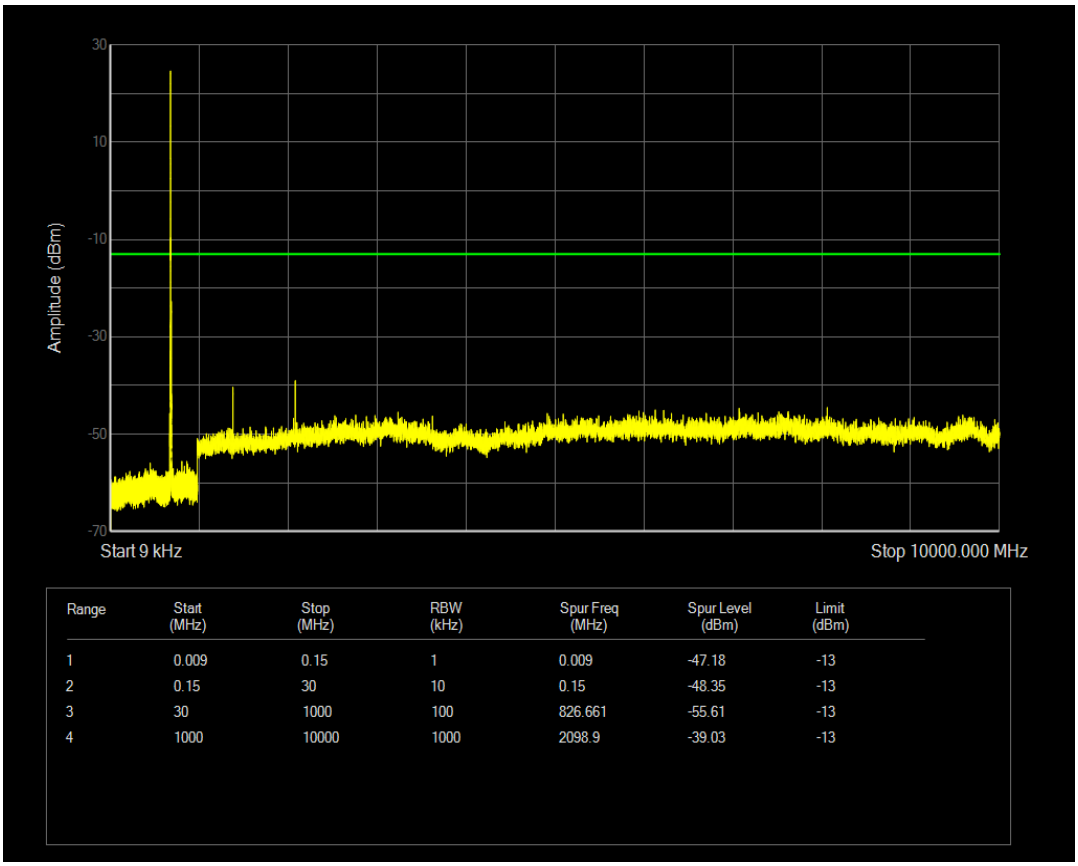
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-46.86	-13
2	0.15	30	10	0.158955	-47.05	-13
3	30	1000	100	914.834	-56.18	-13
4	1000	10000	1000	1426.6	-36.05	-13

Band12 QAM16 BW=3MHz Channel=23165 RB Size=15 Position=#0



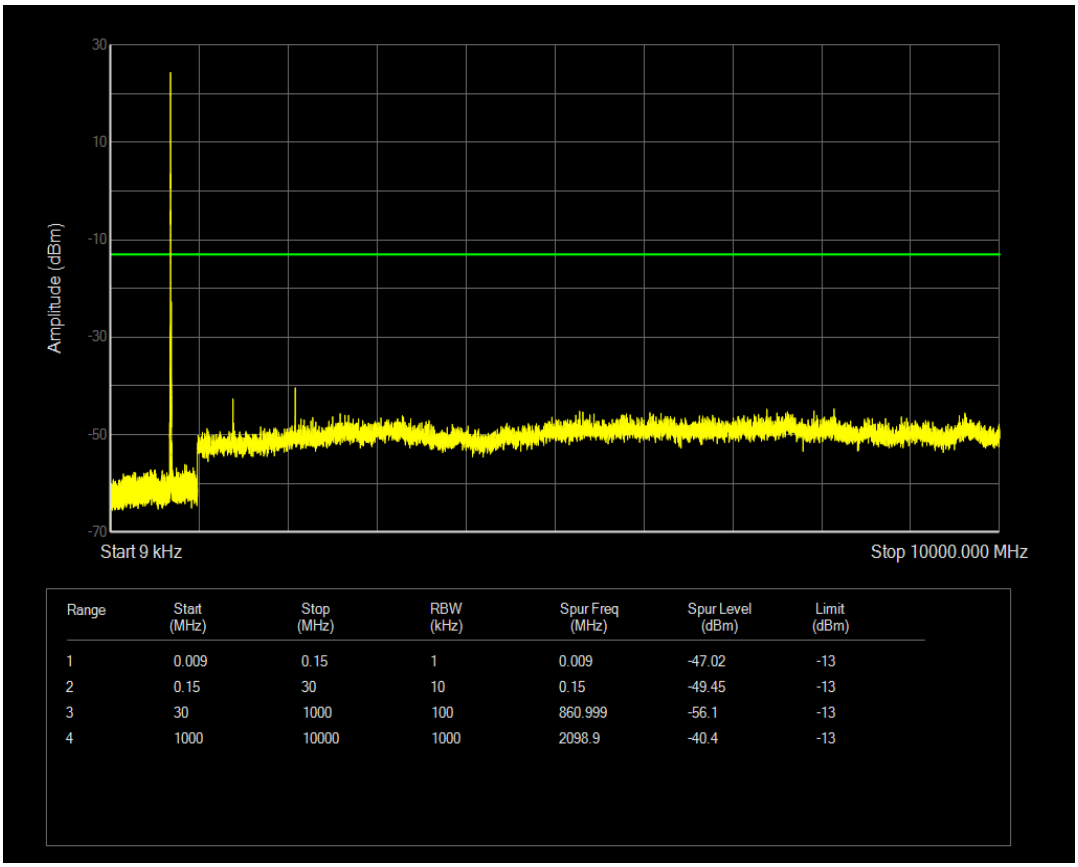
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-46.33	-13
2	0.15	30	10	0.15	-50.36	-13
3	30	1000	100	934.137	-56.54	-13
4	1000	10000	1000	1430.2	-38.76	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



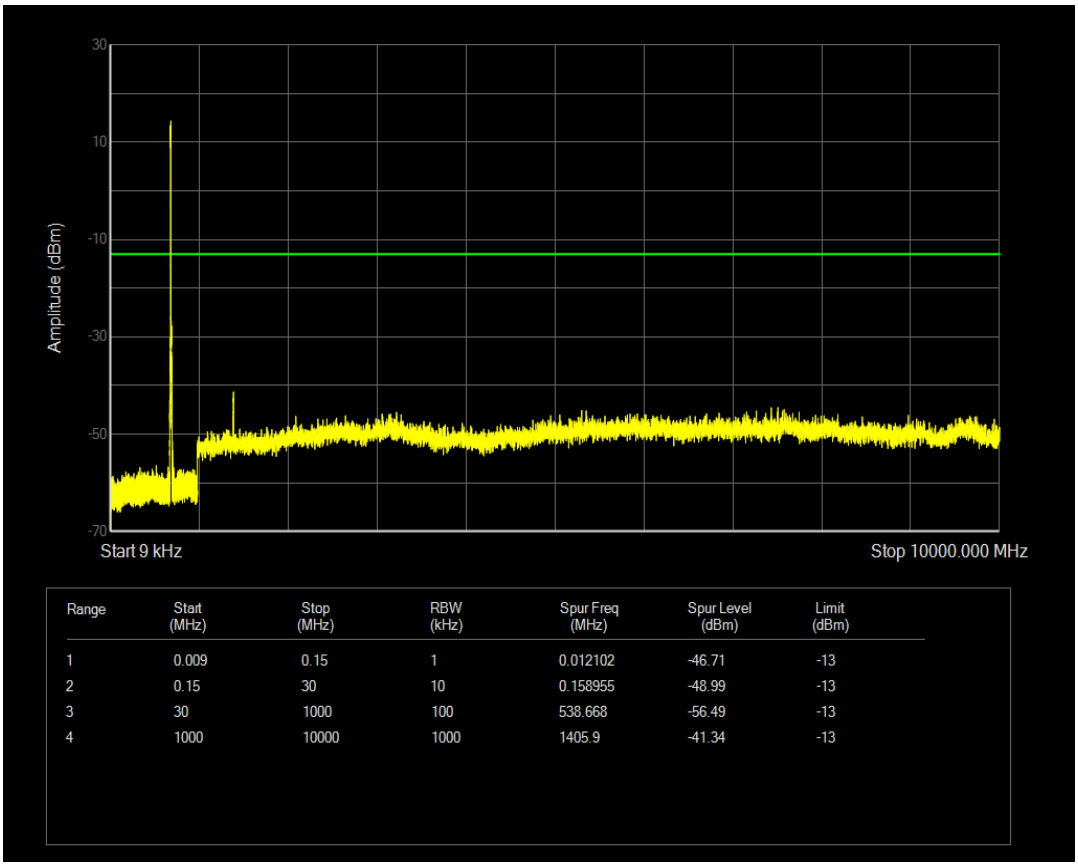
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.18	-13
2	0.15	30	10	0.15	-48.35	-13
3	30	1000	100	826.661	-55.61	-13
4	1000	10000	1000	2098.9	-39.03	-13

Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



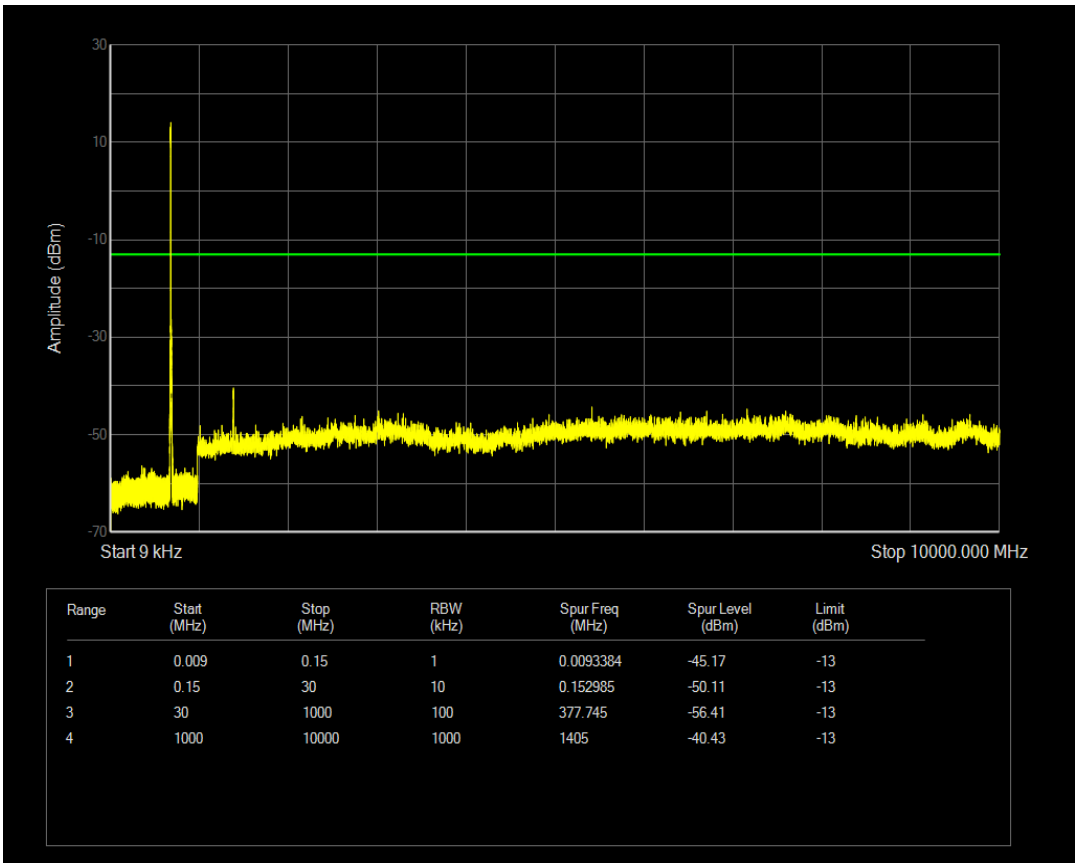
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.02	-13
2	0.15	30	10	0.15	-49.45	-13
3	30	1000	100	860.999	-56.1	-13
4	1000	10000	1000	2098.9	-40.4	-13

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



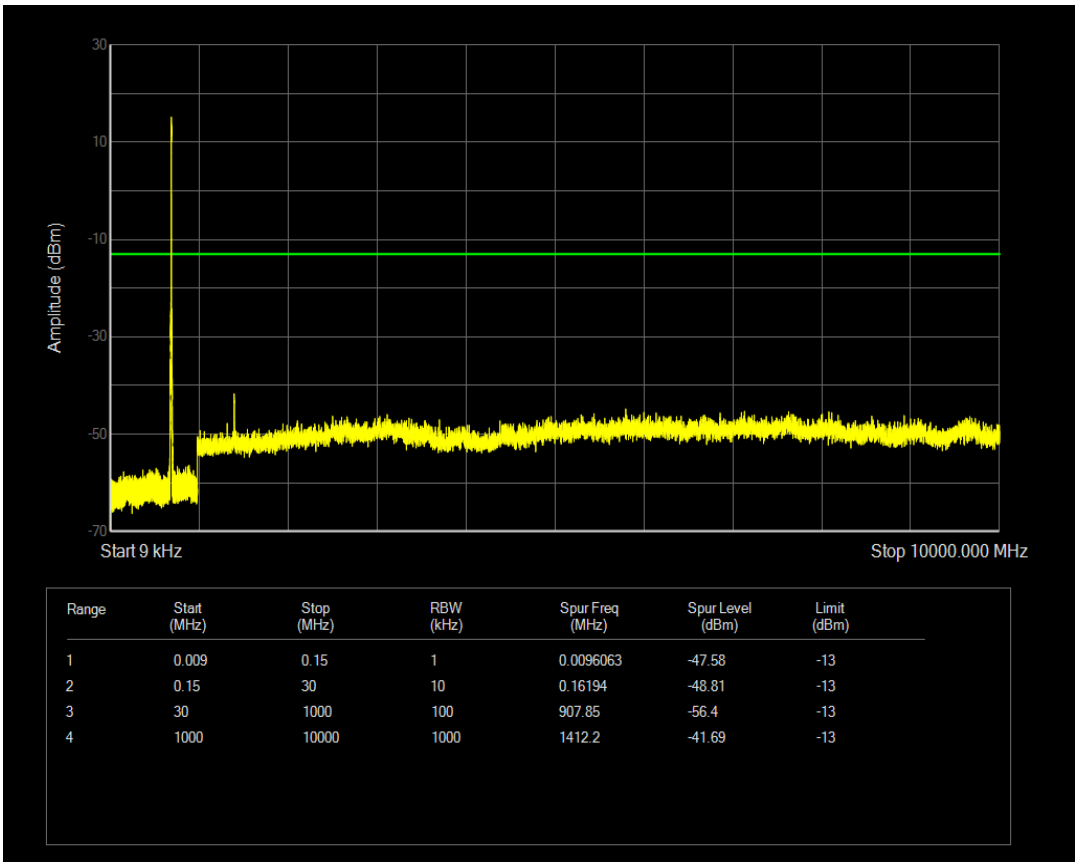
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012102	-46.71	-13
2	0.15	30	10	0.158955	-48.99	-13
3	30	1000	100	538.668	-56.49	-13
4	1000	10000	1000	1405.9	-41.34	-13

Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



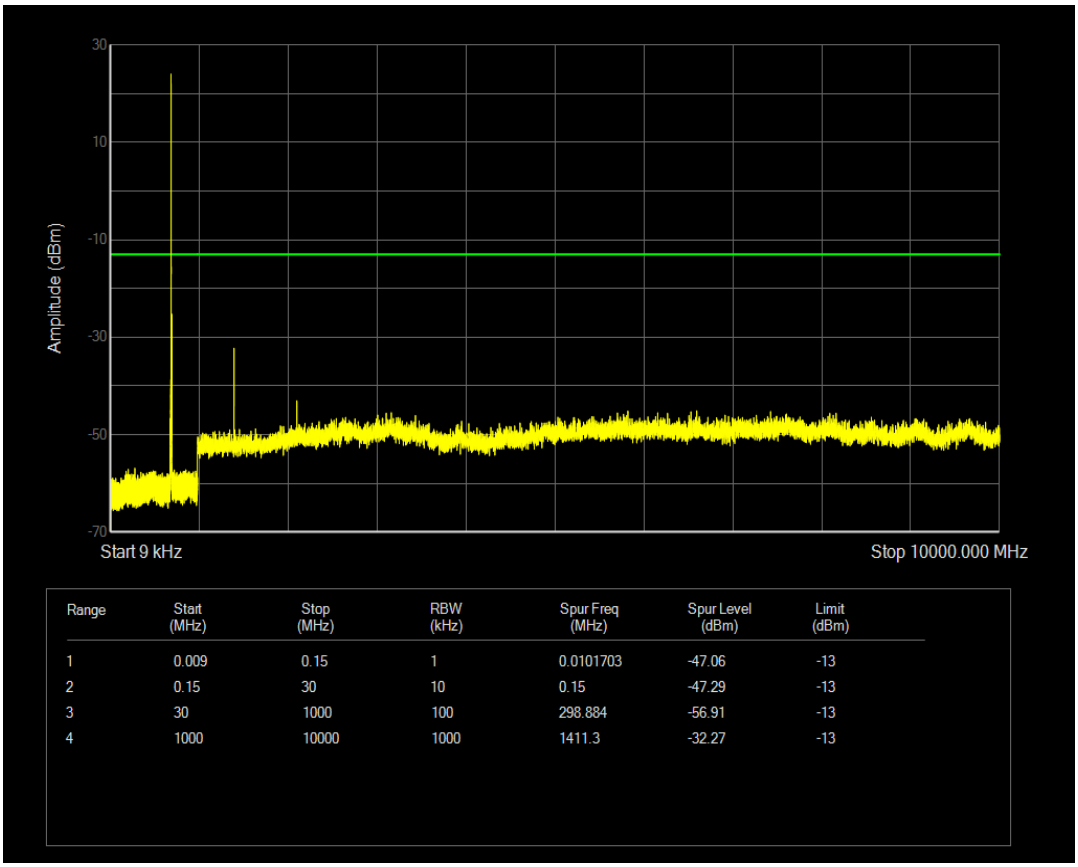
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093384	-45.17	-13
2	0.15	30	10	0.152985	-50.11	-13
3	30	1000	100	377.745	-56.41	-13
4	1000	10000	1000	1405	-40.43	-13

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



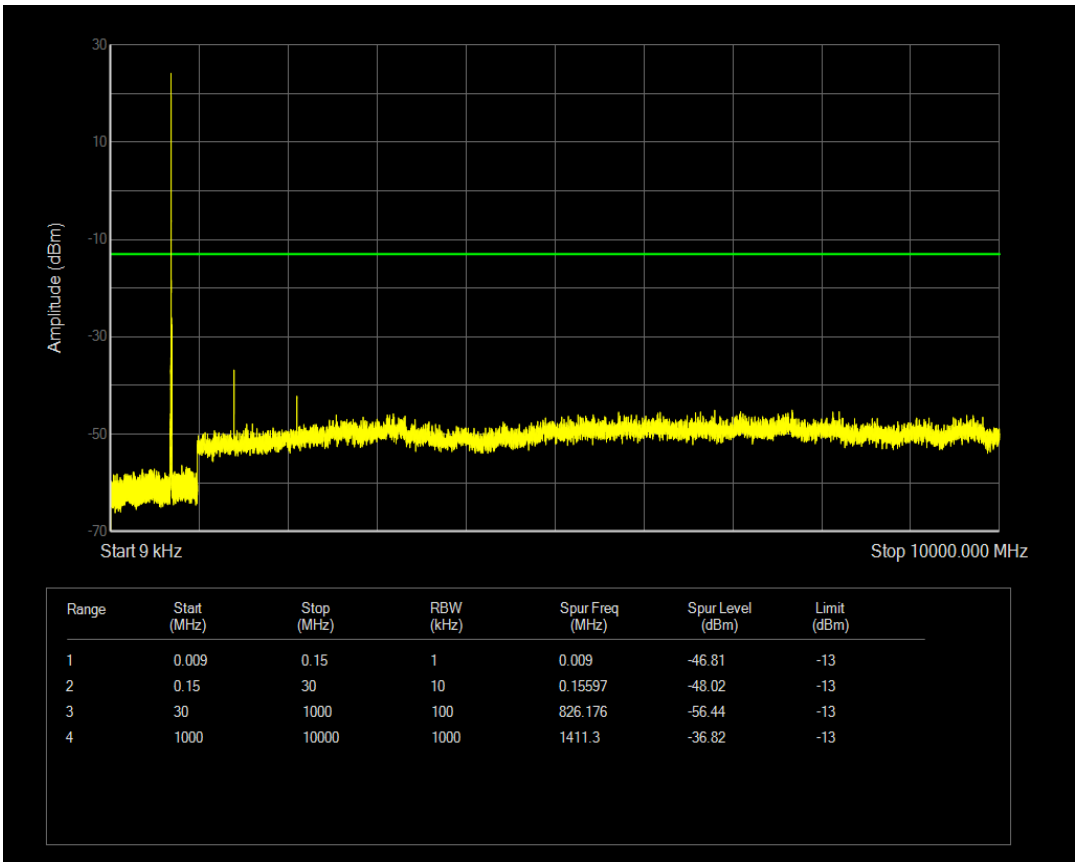
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096063	-47.58	-13
2	0.15	30	10	0.16194	-48.81	-13
3	30	1000	100	907.85	-56.4	-13
4	1000	10000	1000	1412.2	-41.69	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



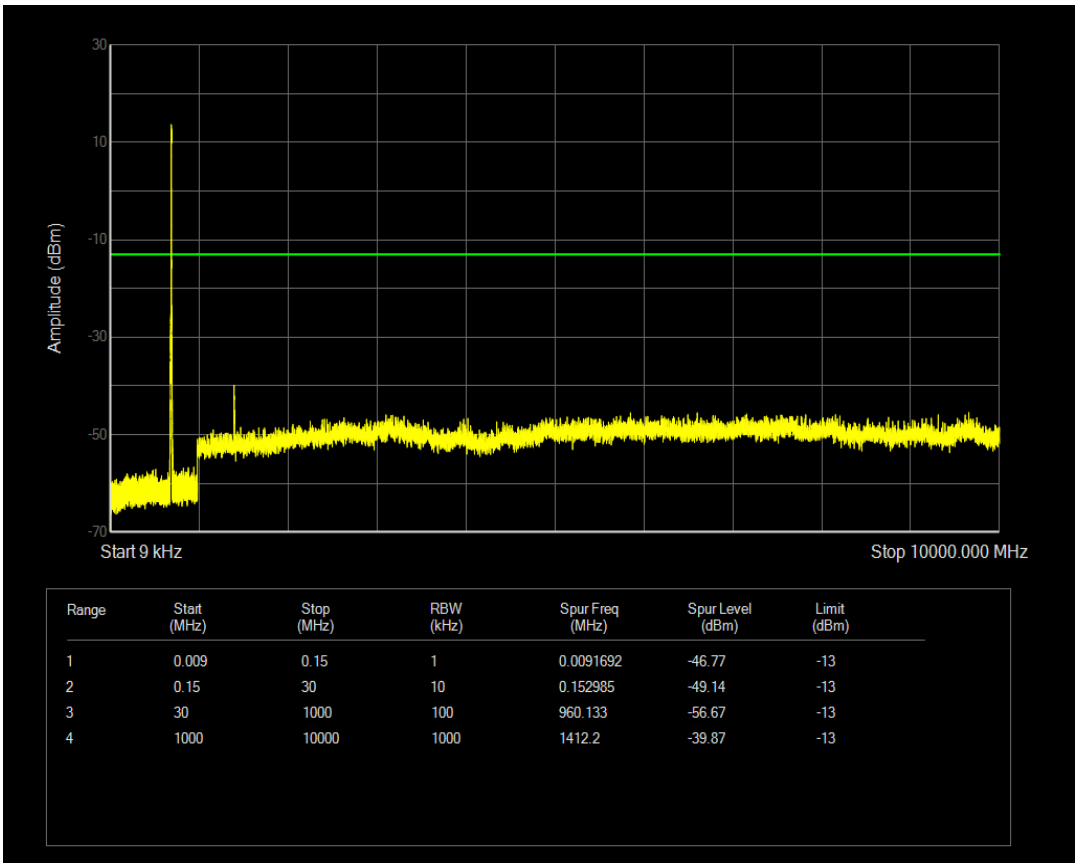
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101703	-47.06	-13
2	0.15	30	10	0.15	-47.29	-13
3	30	1000	100	298.884	-56.91	-13
4	1000	10000	1000	1411.3	-32.27	-13

Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



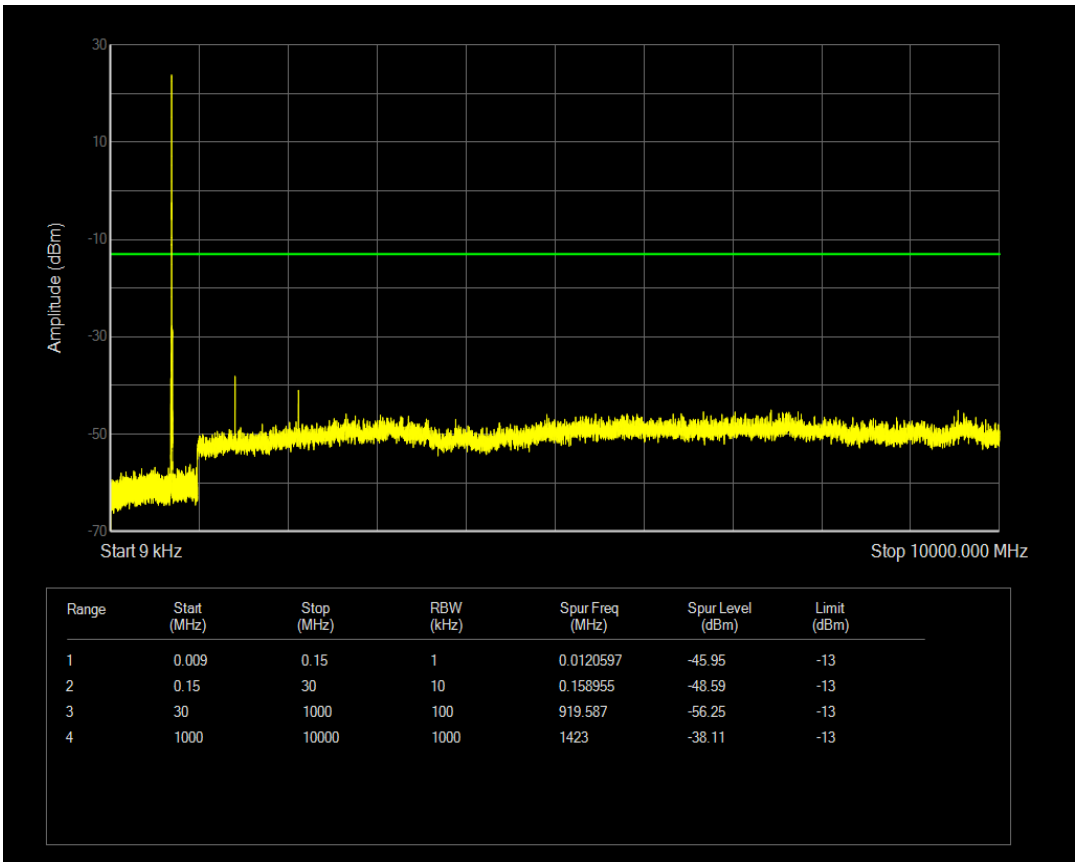
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.81	-13
2	0.15	30	10	0.15597	-48.02	-13
3	30	1000	100	826.176	-56.44	-13
4	1000	10000	1000	1411.3	-36.82	-13

Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



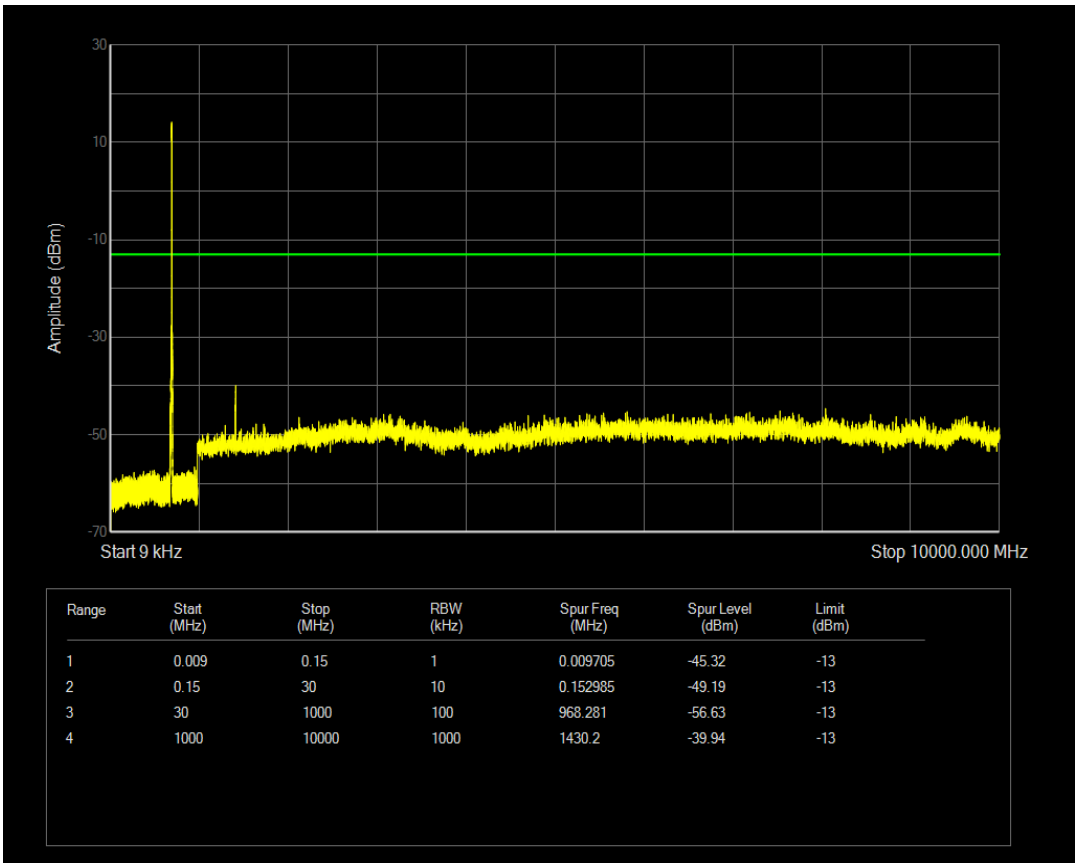
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091692	-46.77	-13
2	0.15	30	10	0.152985	-49.14	-13
3	30	1000	100	960.133	-56.67	-13
4	1000	10000	1000	1412.2	-39.87	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



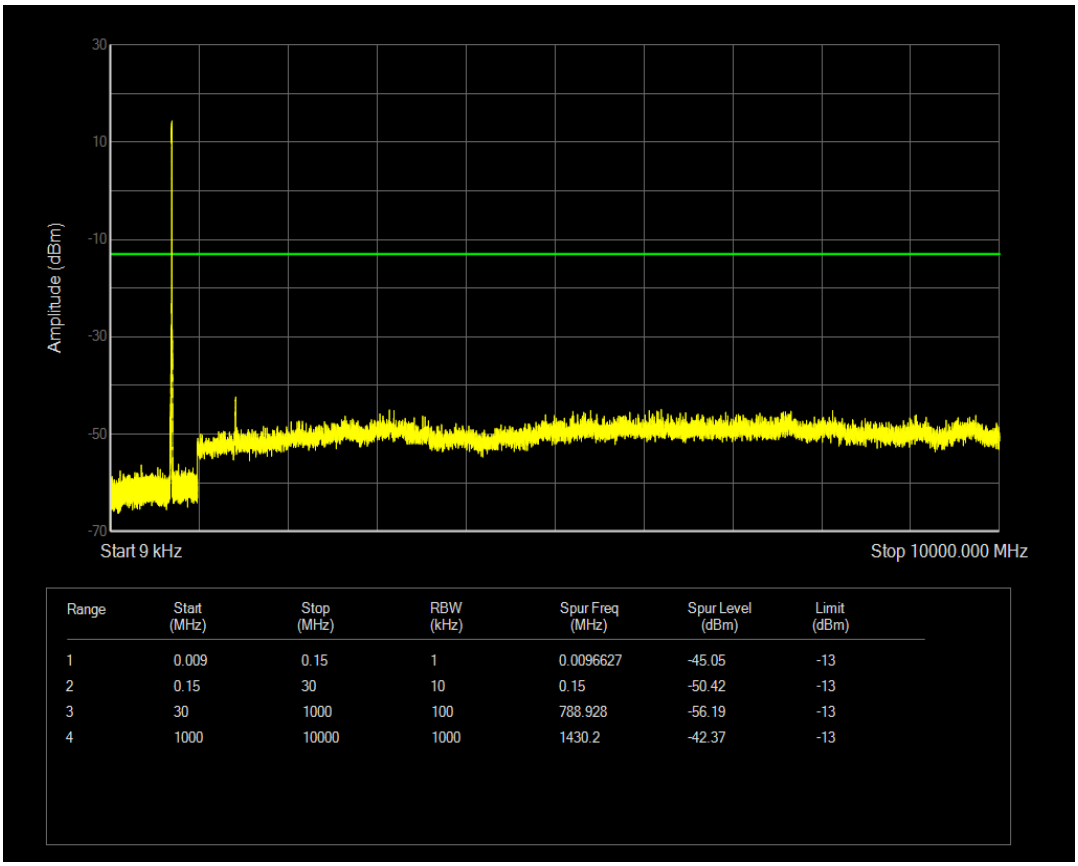
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0120597	-45.95	-13
2	0.15	30	10	0.158955	-48.59	-13
3	30	1000	100	919.587	-56.25	-13
4	1000	10000	1000	1423	-38.11	-13

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



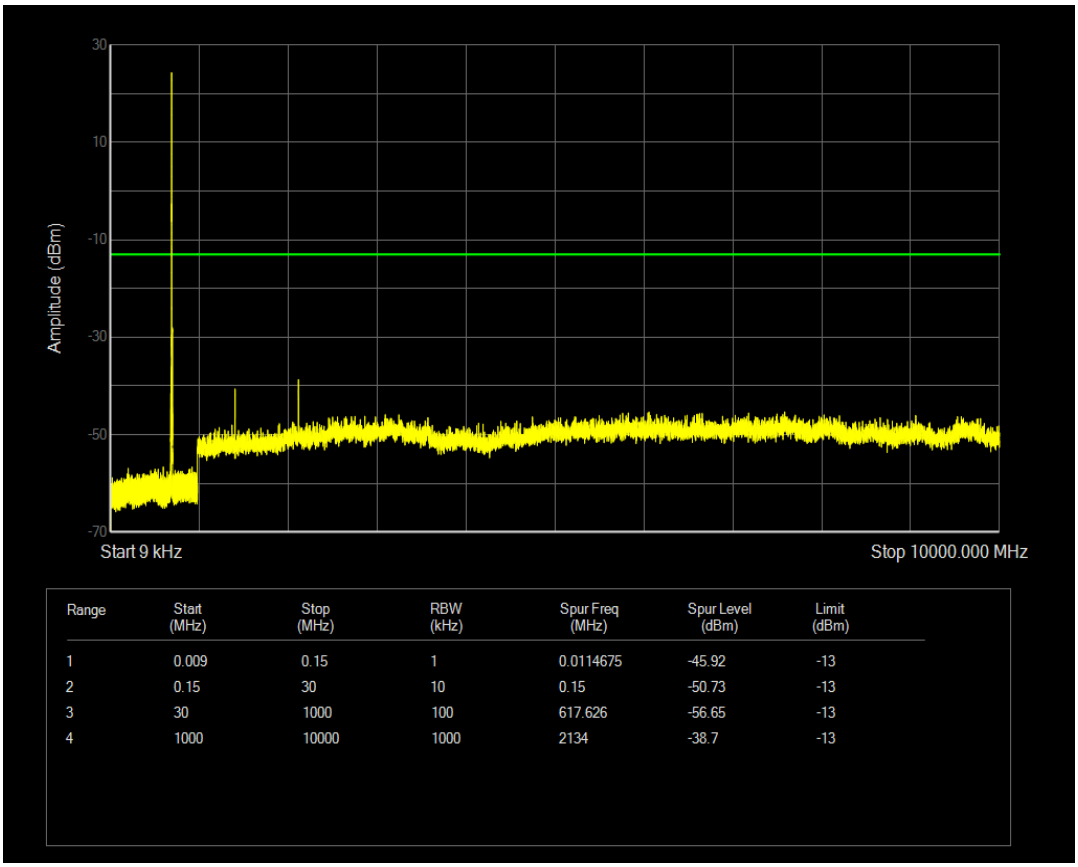
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009705	-45.32	-13
2	0.15	30	10	0.152985	-49.19	-13
3	30	1000	100	968.281	-56.63	-13
4	1000	10000	1000	1430.2	-39.94	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



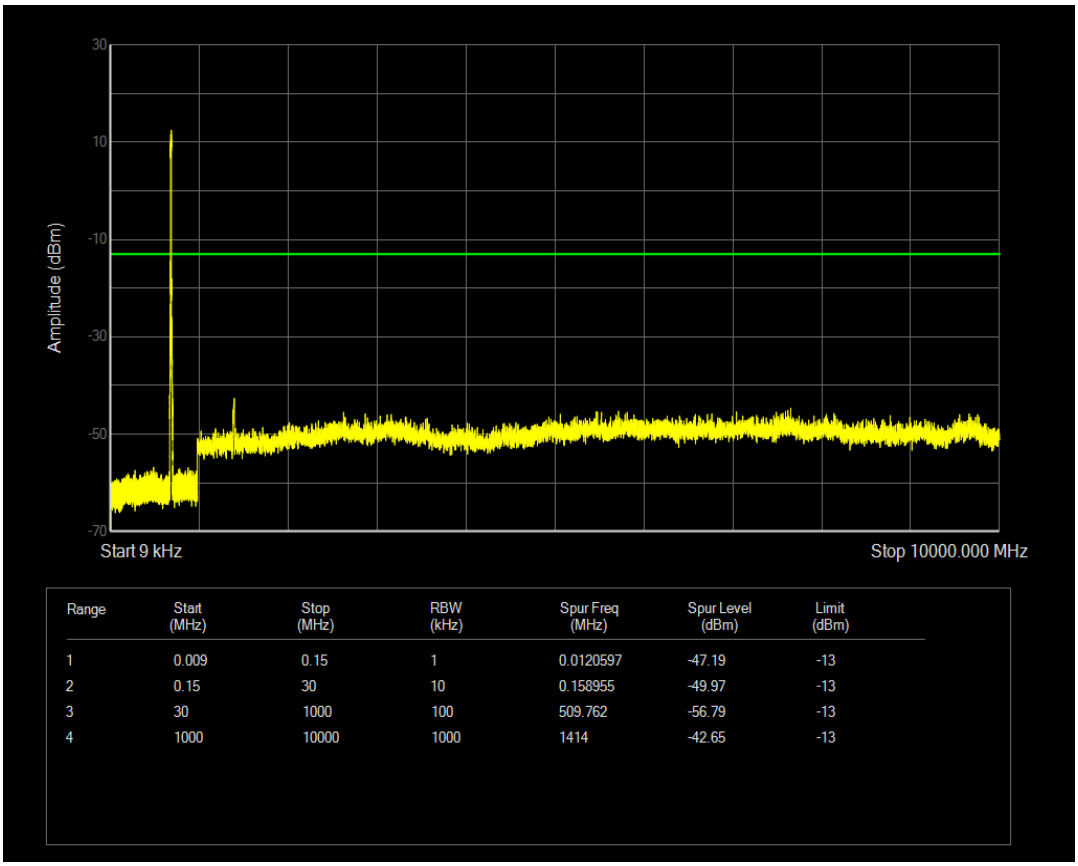
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096627	-45.05	-13
2	0.15	30	10	0.15	-50.42	-13
3	30	1000	100	788.928	-56.19	-13
4	1000	10000	1000	1430.2	-42.37	-13

Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0



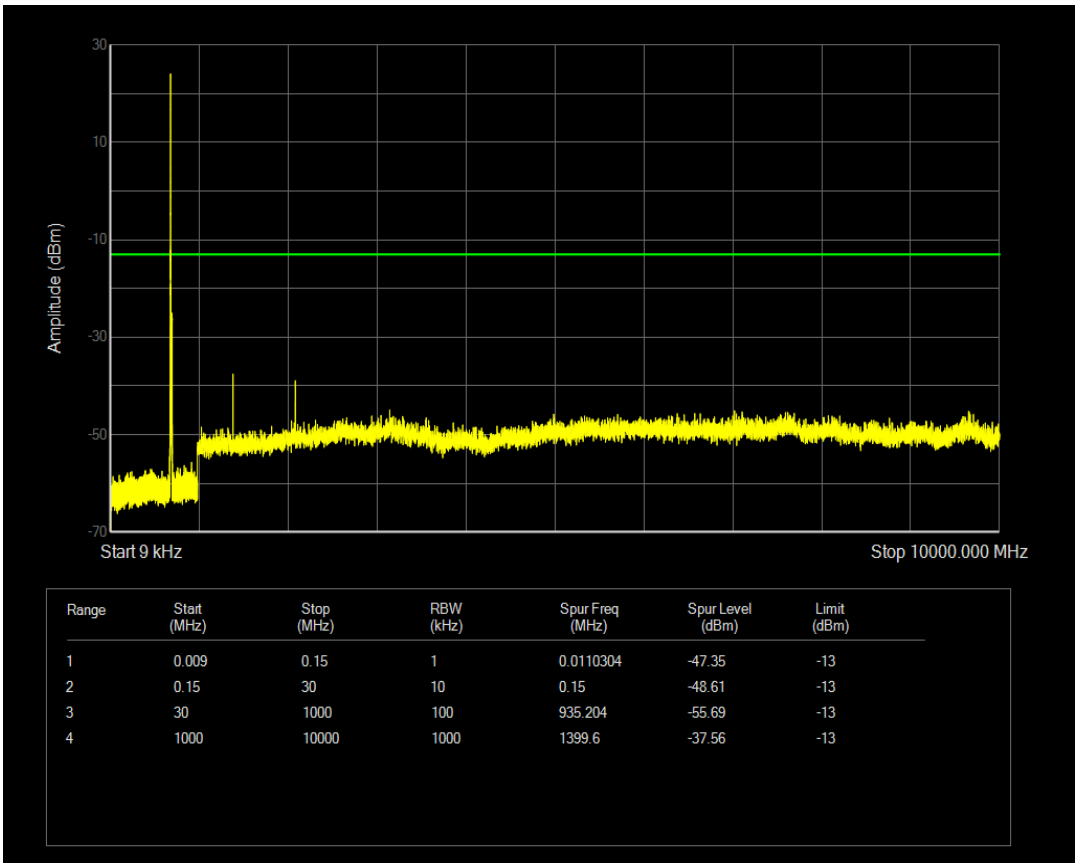
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0114675	-45.92	-13
2	0.15	30	10	0.15	-50.73	-13
3	30	1000	100	617.626	-56.65	-13
4	1000	10000	1000	2134	-38.7	-13

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



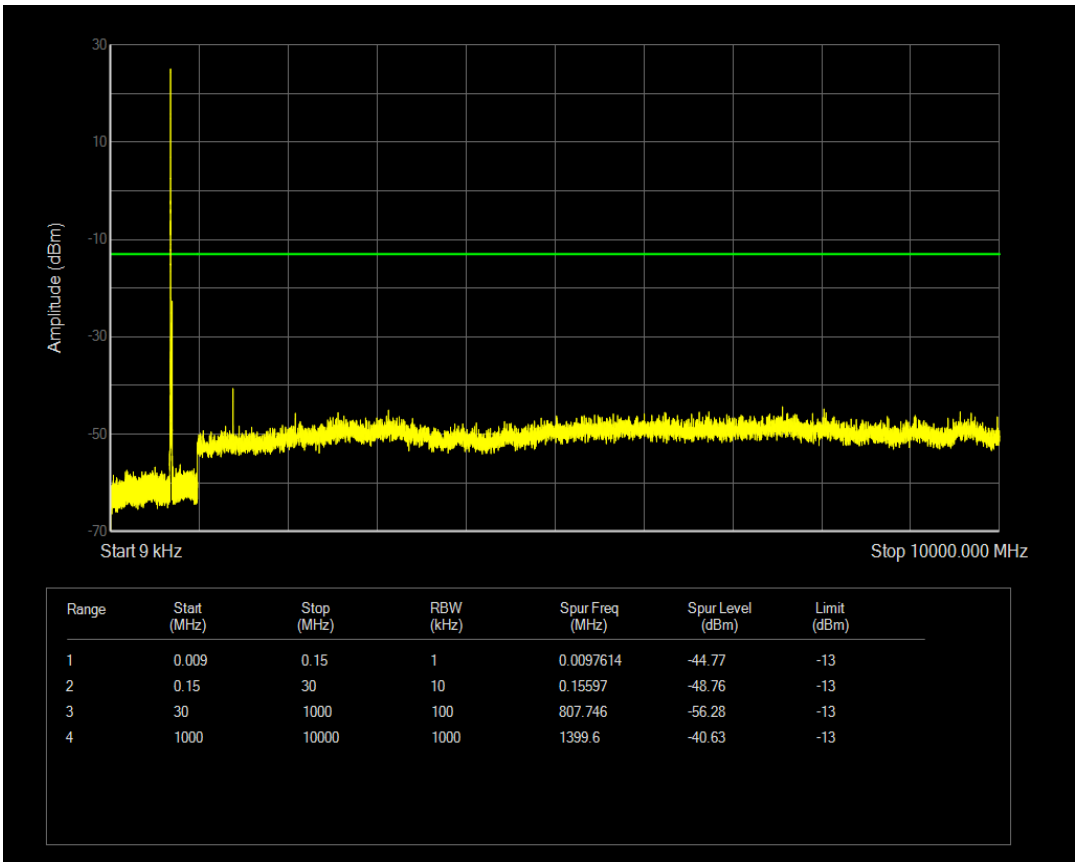
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0120597	-47.19	-13
2	0.15	30	10	0.158955	-49.97	-13
3	30	1000	100	509.762	-56.79	-13
4	1000	10000	1000	1414	-42.65	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



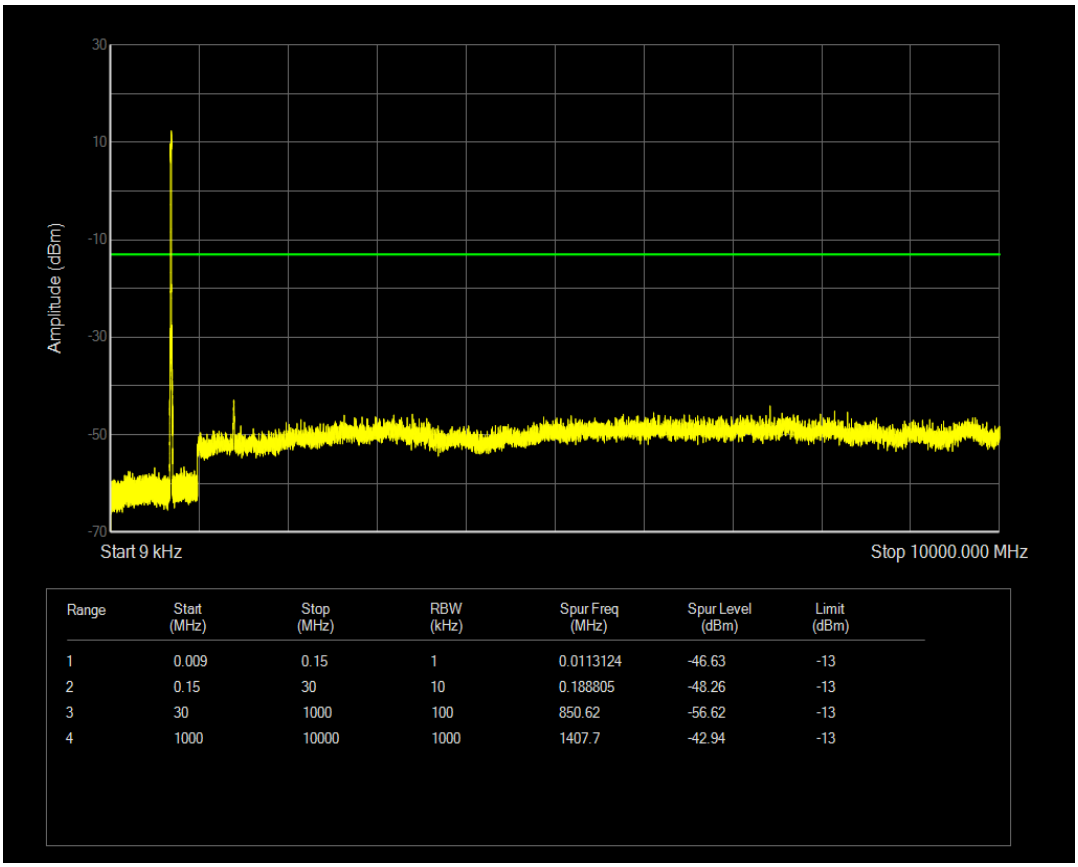
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0110304	-47.35	-13
2	0.15	30	10	0.15	-48.61	-13
3	30	1000	100	935.204	-55.69	-13
4	1000	10000	1000	1399.6	-37.56	-13

Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



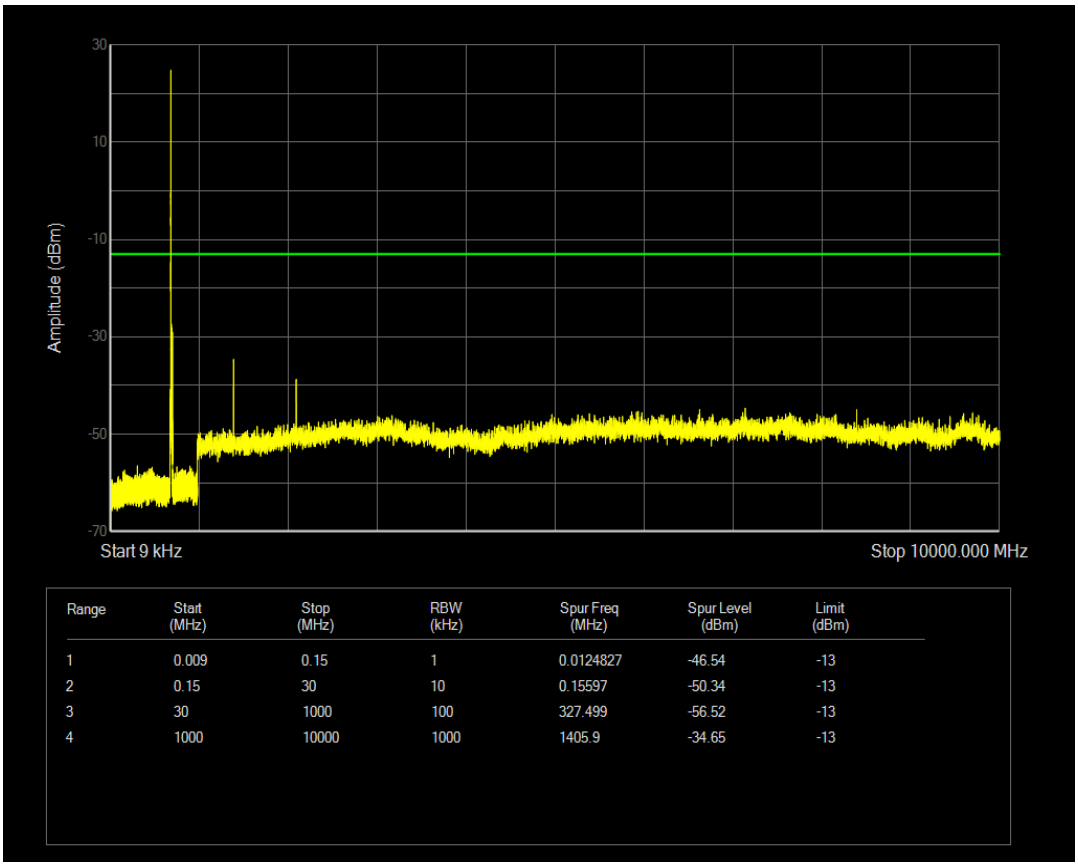
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097614	-44.77	-13
2	0.15	30	10	0.15597	-48.76	-13
3	30	1000	100	807.746	-56.28	-13
4	1000	10000	1000	1399.6	-40.63	-13

Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



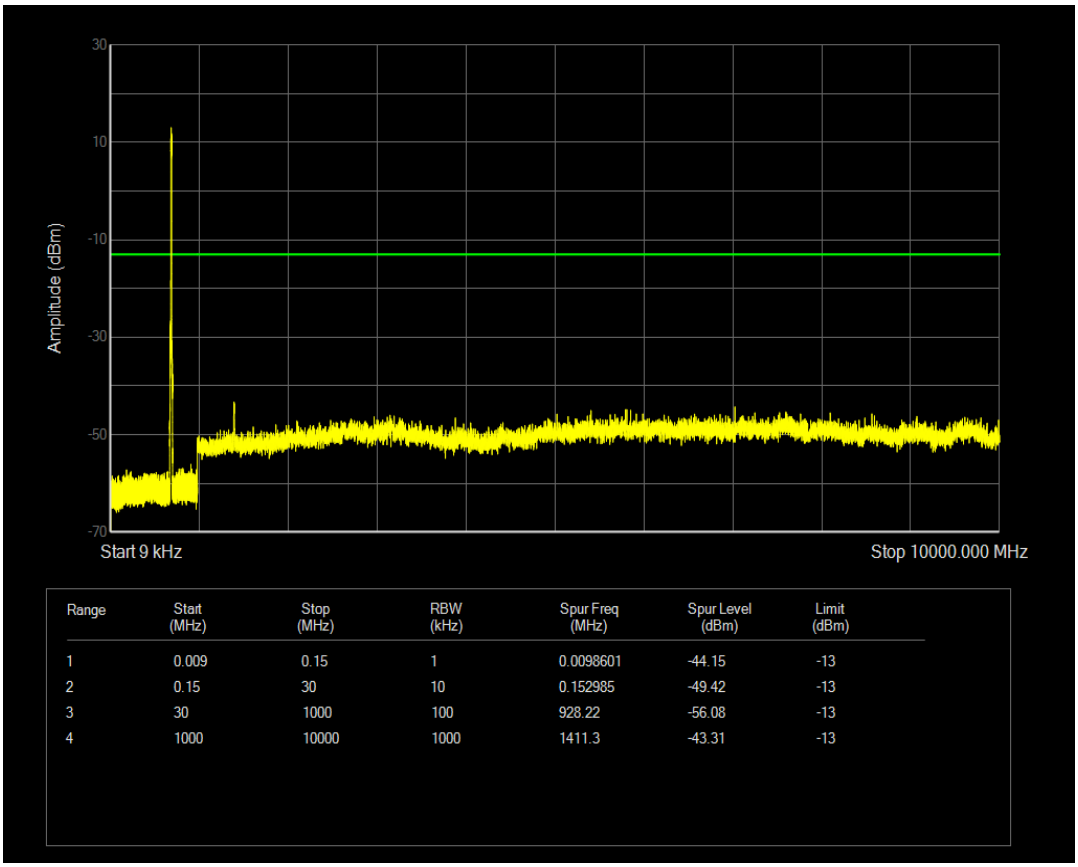
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0113124	-46.63	-13
2	0.15	30	10	0.188805	-48.26	-13
3	30	1000	100	850.62	-56.62	-13
4	1000	10000	1000	1407.7	-42.94	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



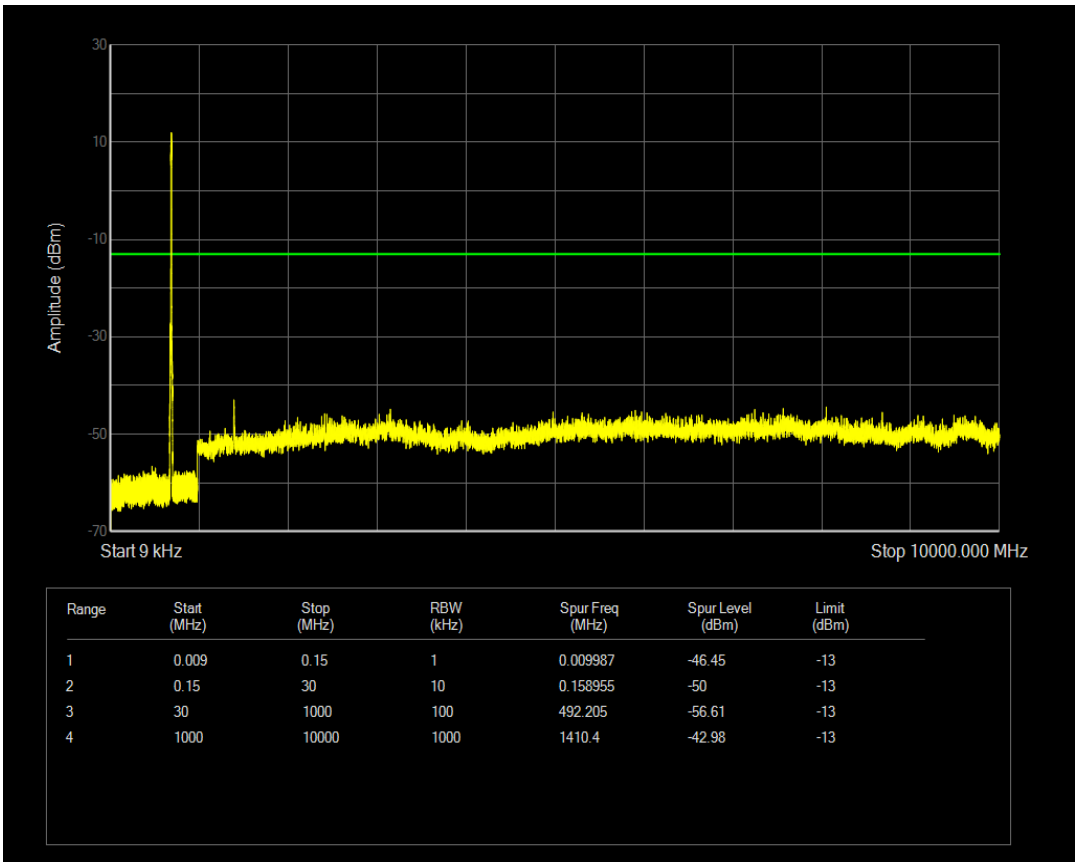
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0124827	-46.54	-13
2	0.15	30	10	0.15597	-50.34	-13
3	30	1000	100	327.499	-56.52	-13
4	1000	10000	1000	1405.9	-34.65	-13

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



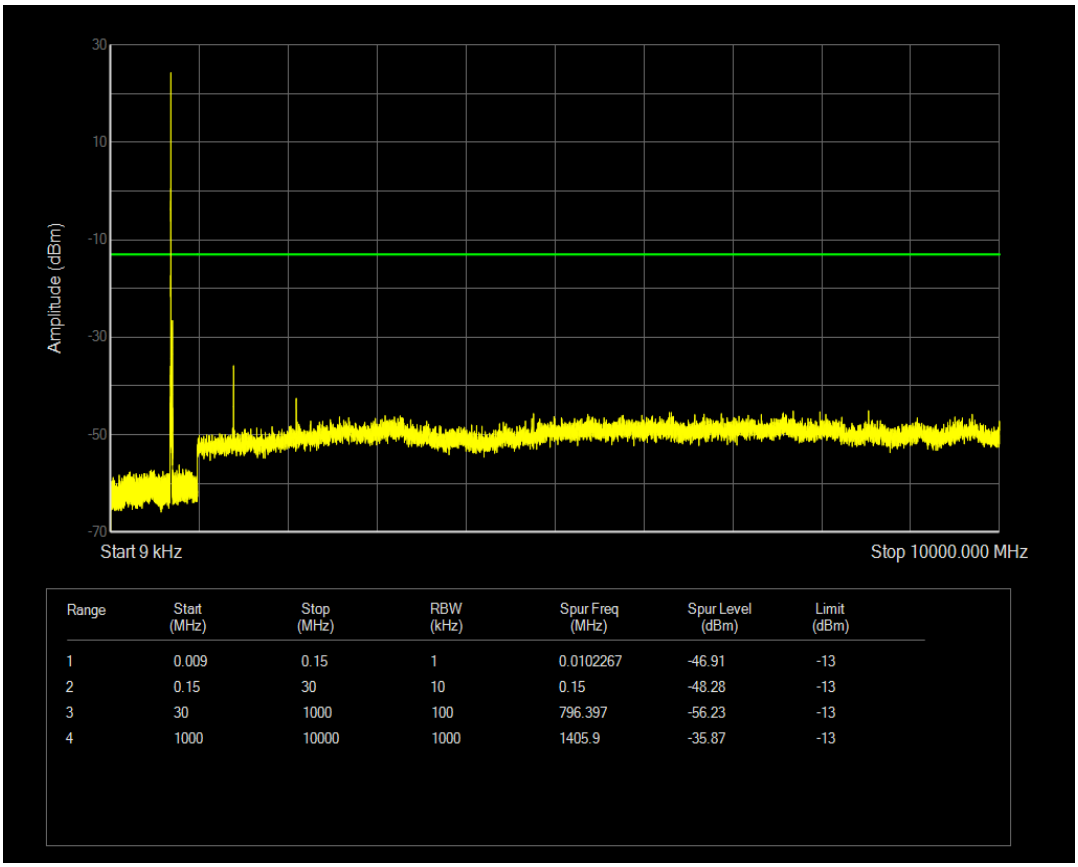
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098601	-44.15	-13
2	0.15	30	10	0.152985	-49.42	-13
3	30	1000	100	928.22	-56.08	-13
4	1000	10000	1000	1411.3	-43.31	-13

Band12 QAM16 BW=10MHz Channel=23095 RB Size=50 Position=#0



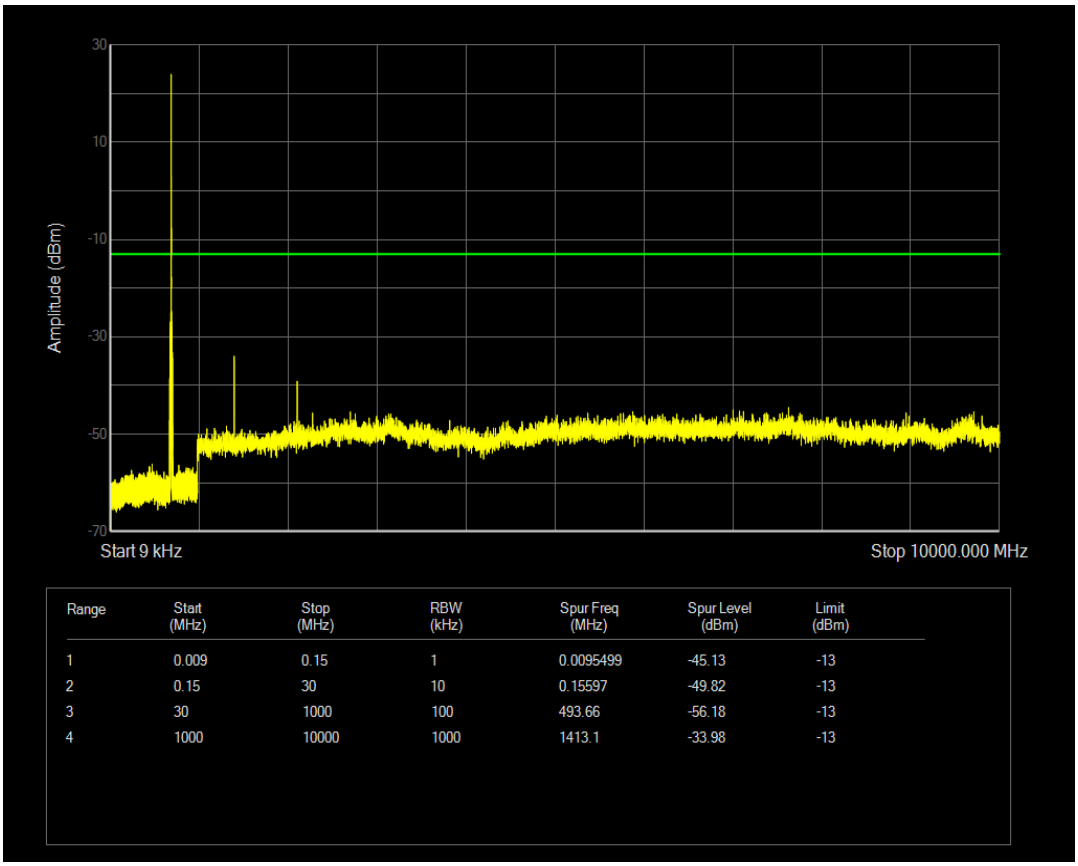
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009987	-46.45	-13
2	0.15	30	10	0.158955	-50	-13
3	30	1000	100	492.205	-56.61	-13
4	1000	10000	1000	1410.4	-42.98	-13

Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



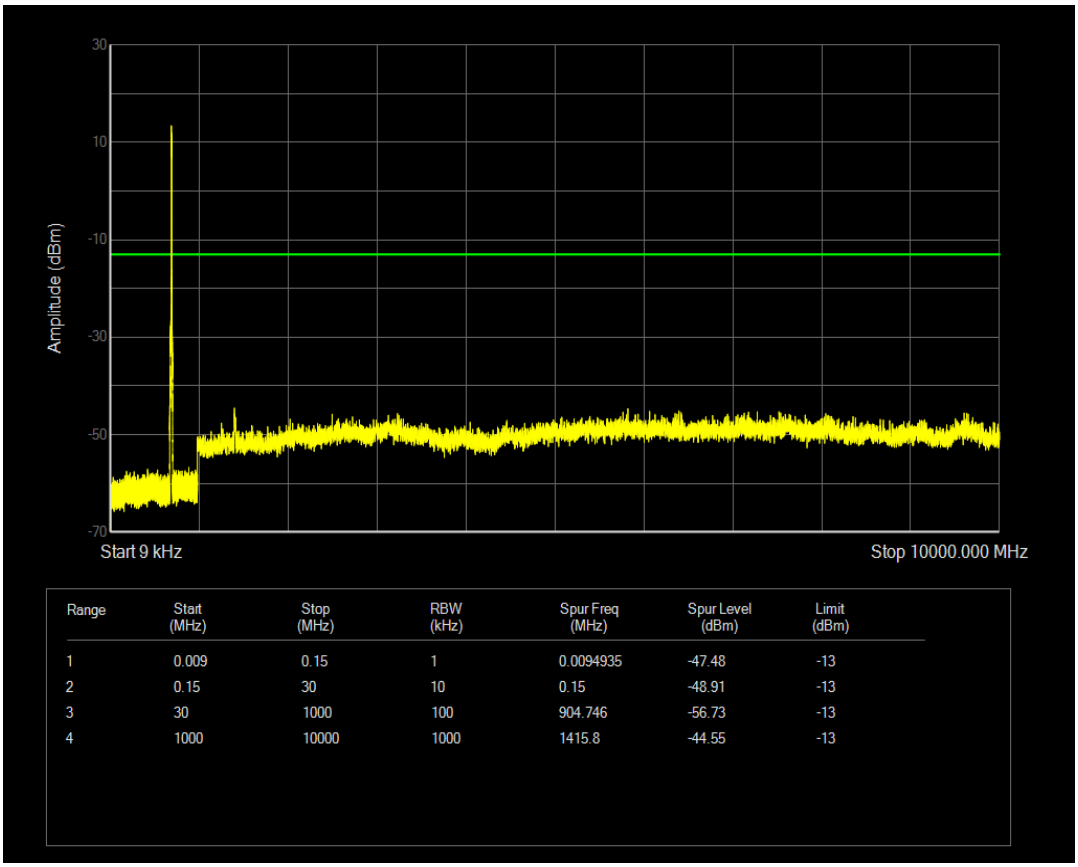
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102267	-46.91	-13
2	0.15	30	10	0.15	-48.28	-13
3	30	1000	100	796.397	-56.23	-13
4	1000	10000	1000	1405.9	-35.87	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



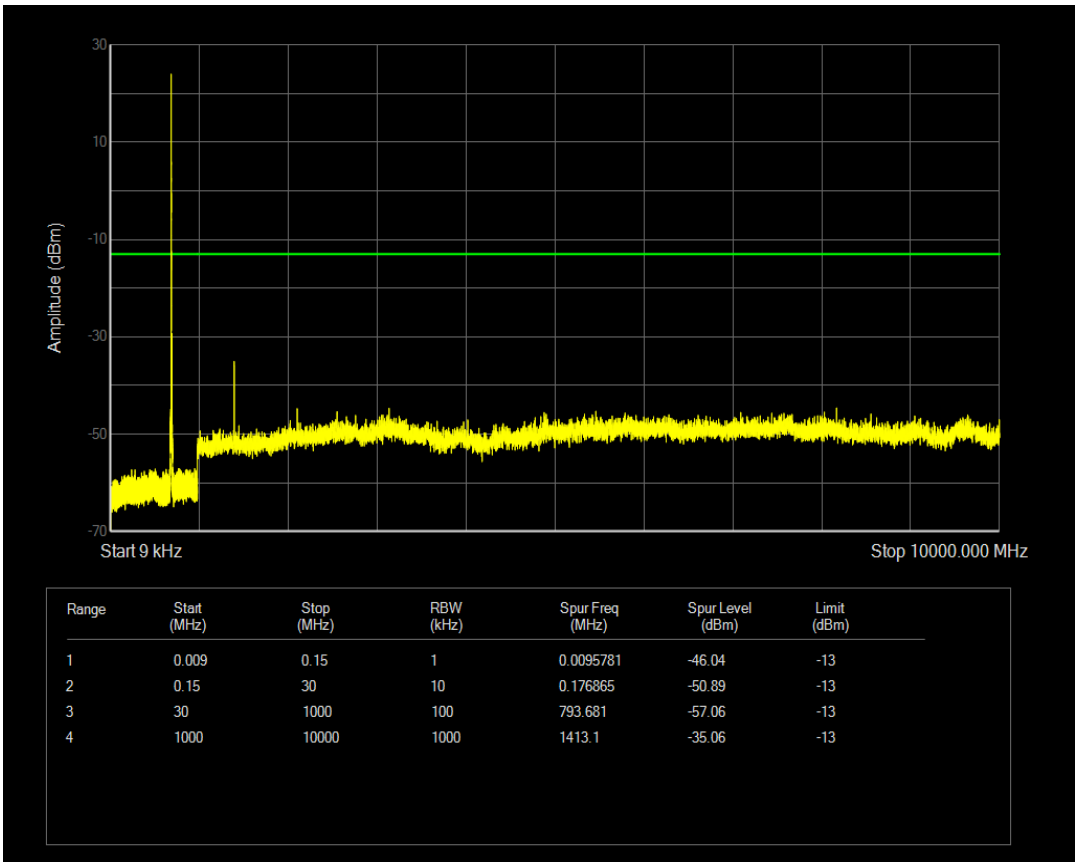
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095499	-45.13	-13
2	0.15	30	10	0.15597	-49.82	-13
3	30	1000	100	493.66	-56.18	-13
4	1000	10000	1000	1413.1	-33.98	-13

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



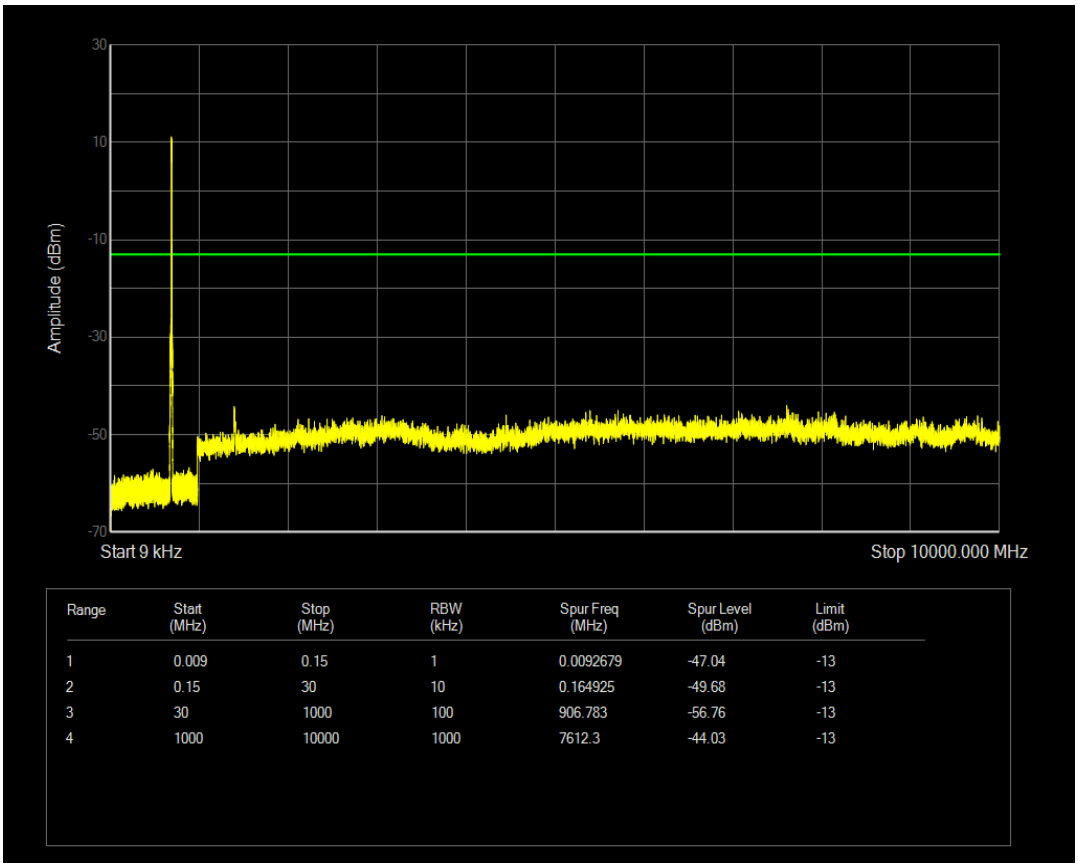
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-47.48	-13
2	0.15	30	10	0.15	-48.91	-13
3	30	1000	100	904.746	-56.73	-13
4	1000	10000	1000	1415.8	-44.55	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0



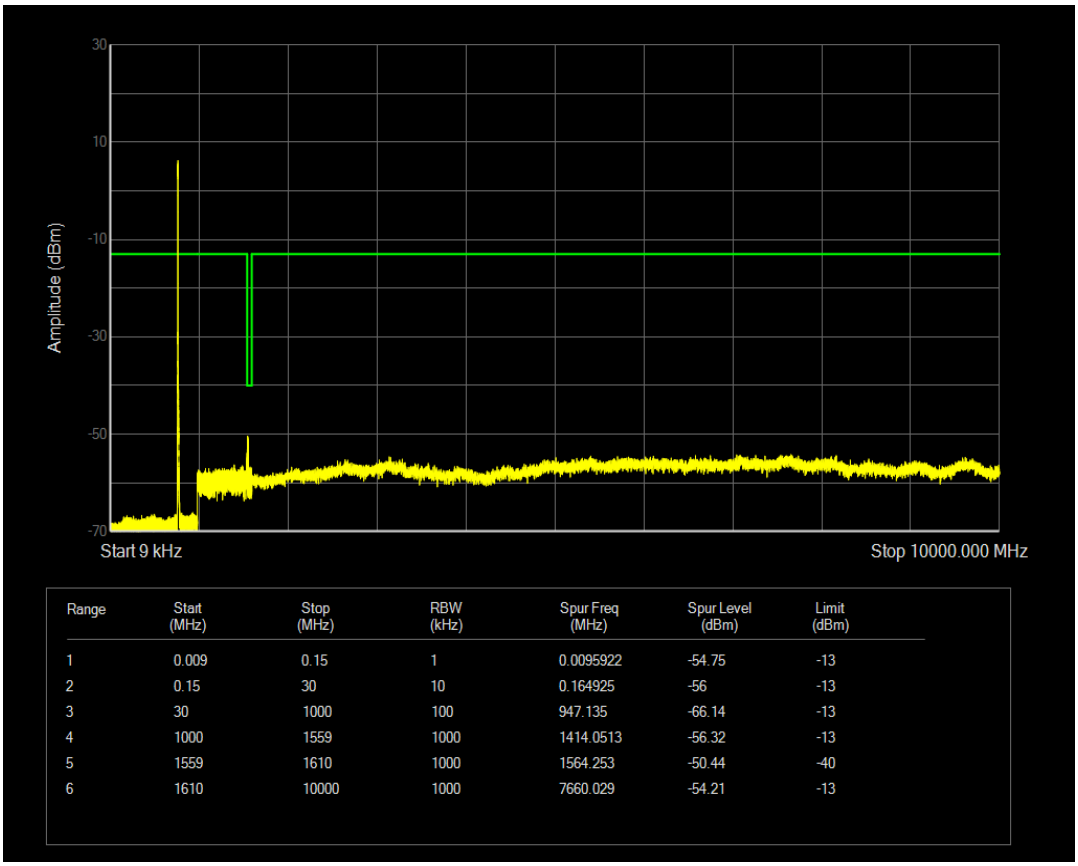
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095781	-46.04	-13
2	0.15	30	10	0.176865	-50.89	-13
3	30	1000	100	793.681	-57.06	-13
4	1000	10000	1000	1413.1	-35.06	-13

Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



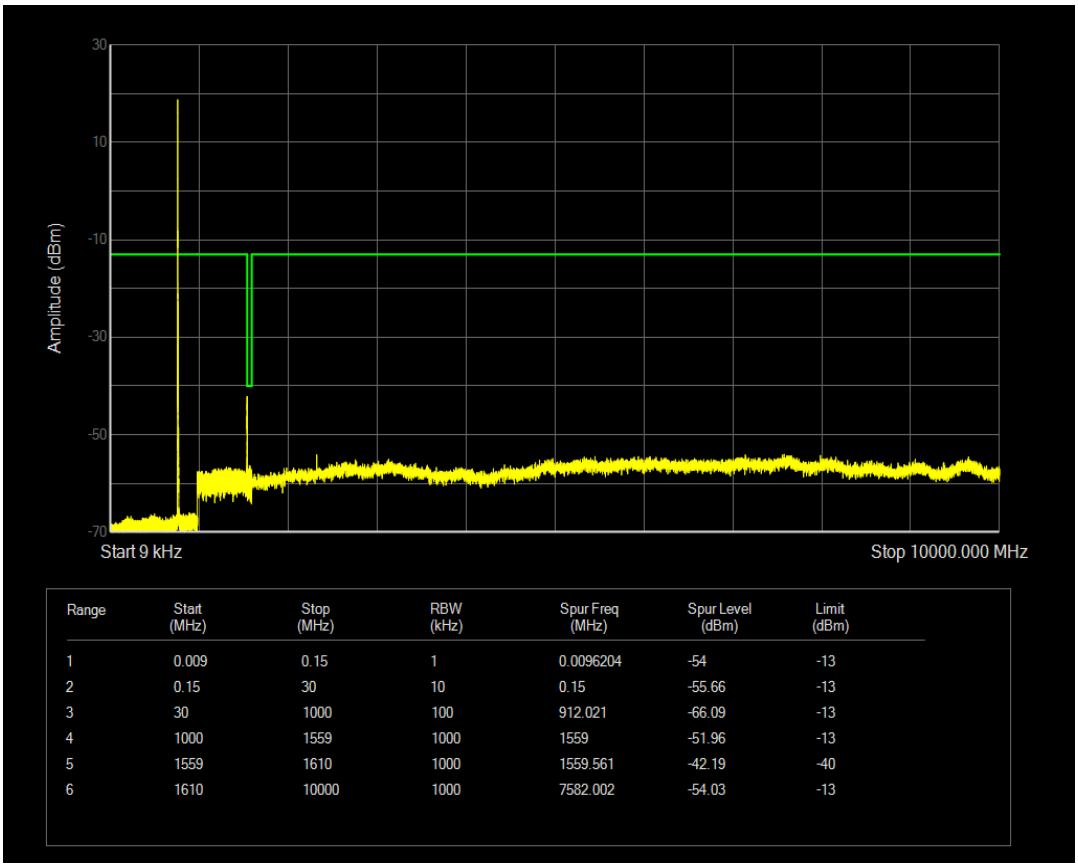
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-47.04	-13
2	0.15	30	10	0.164925	-49.68	-13
3	30	1000	100	906.783	-56.76	-13
4	1000	10000	1000	7612.3	-44.03	-13

Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



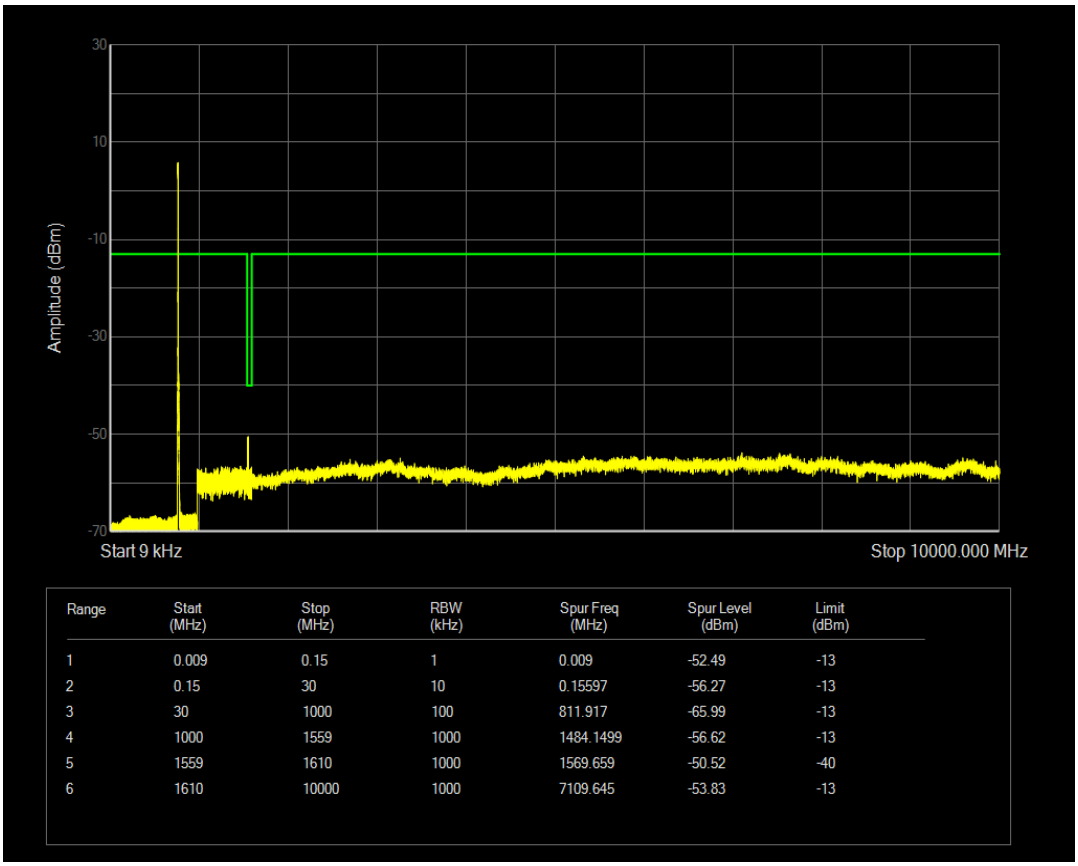
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095922	-54.75	-13
2	0.15	30	10	0.164925	-56	-13
3	30	1000	100	947.135	-66.14	-13
4	1000	1559	1000	1414.0513	-56.32	-13
5	1559	1610	1000	1564.253	-50.44	-40
6	1610	10000	1000	7660.029	-54.21	-13

Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



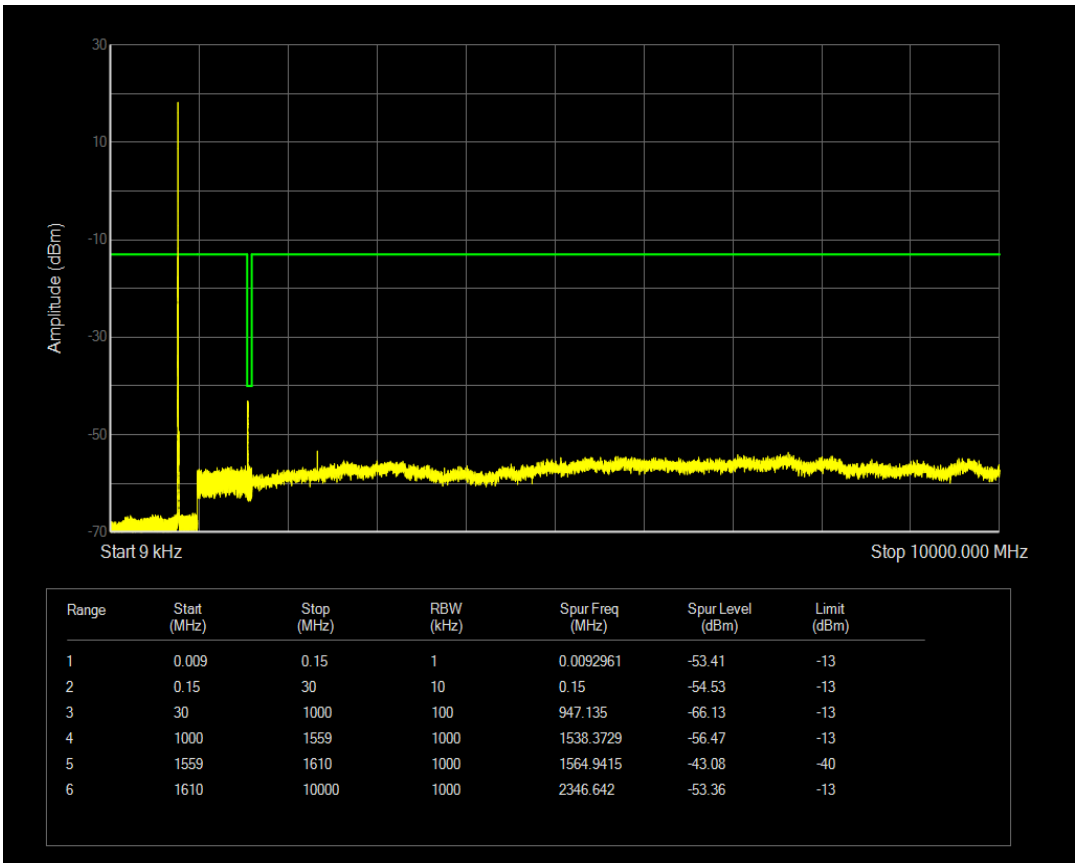
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096204	-54	-13
2	0.15	30	10	0.15	-55.66	-13
3	30	1000	100	912.021	-66.09	-13
4	1000	1559	1000	1559	-51.96	-13
5	1559	1610	1000	1559.561	-42.19	-40
6	1610	10000	1000	7582.002	-54.03	-13

Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



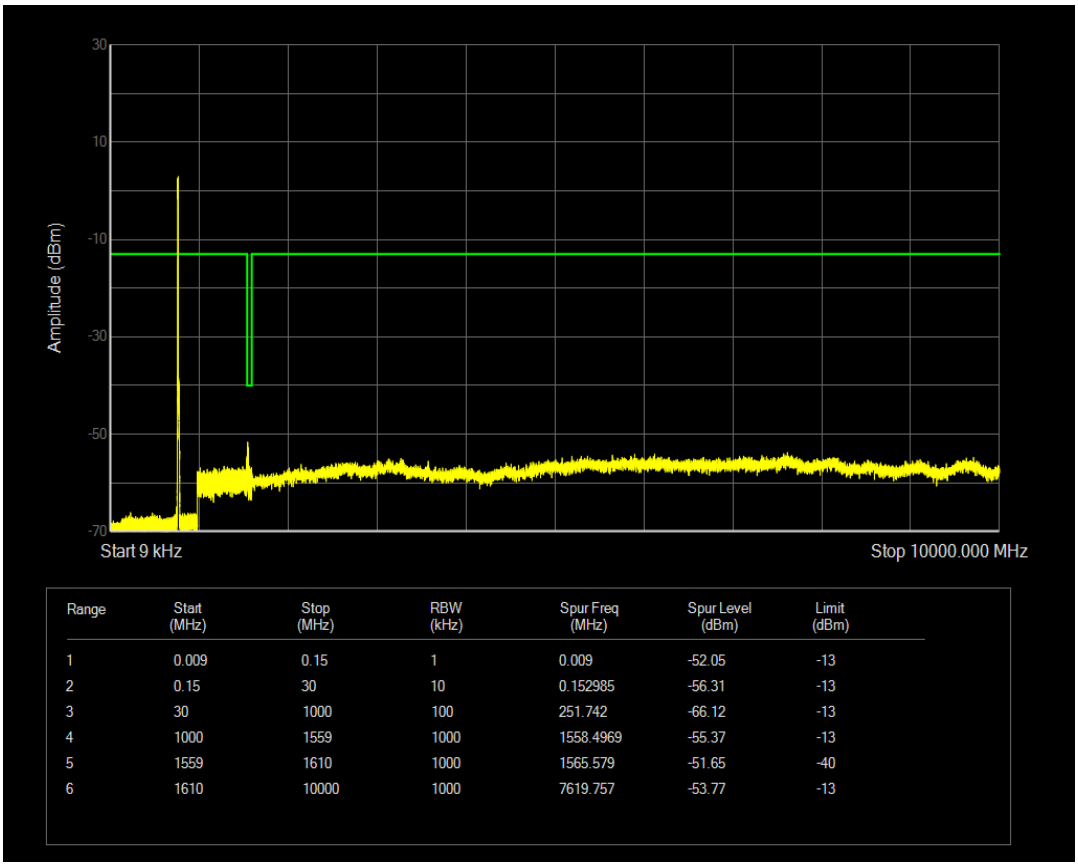
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.49	-13
2	0.15	30	10	0.15597	-56.27	-13
3	30	1000	100	811.917	-65.99	-13
4	1000	1559	1000	1484.1499	-56.62	-13
5	1559	1610	1000	1569.659	-50.52	-40
6	1610	10000	1000	7109.645	-53.83	-13

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#0



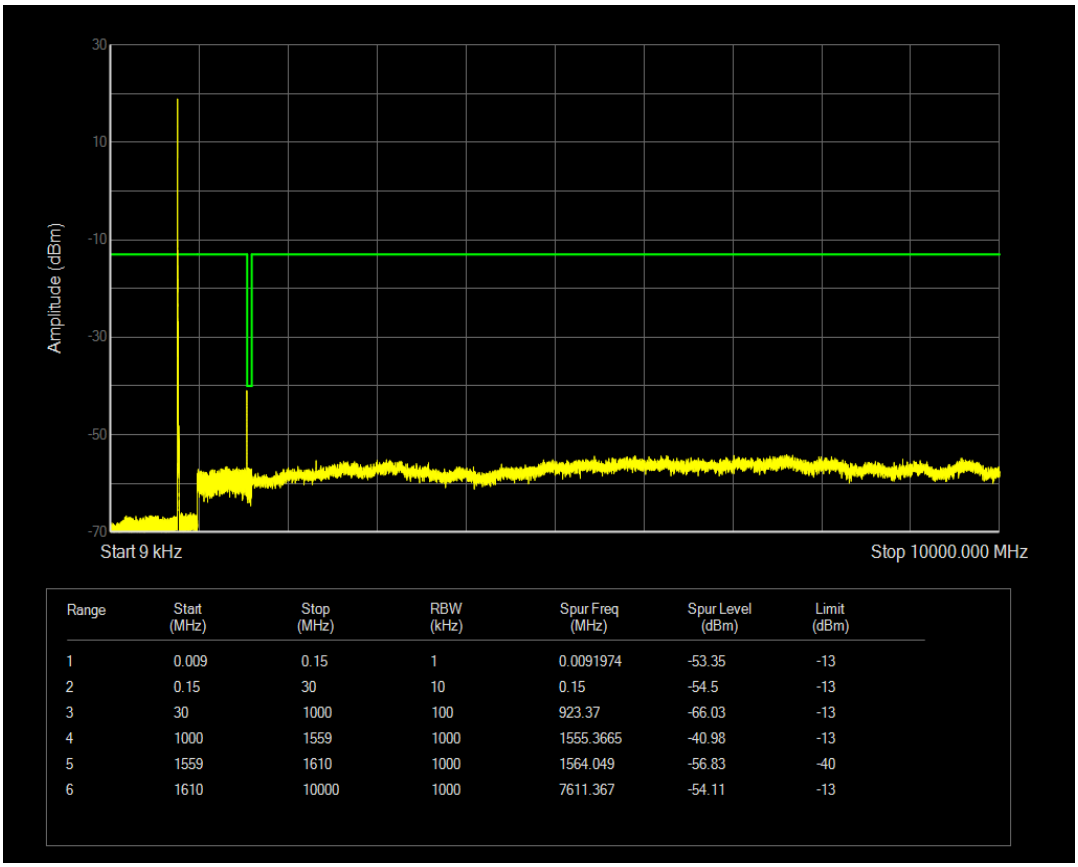
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092961	-53.41	-13
2	0.15	30	10	0.15	-54.53	-13
3	30	1000	100	947.135	-66.13	-13
4	1000	1559	1000	1538.3729	-56.47	-13
5	1559	1610	1000	1564.9415	-43.08	-40
6	1610	10000	1000	2346.642	-53.36	-13

Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



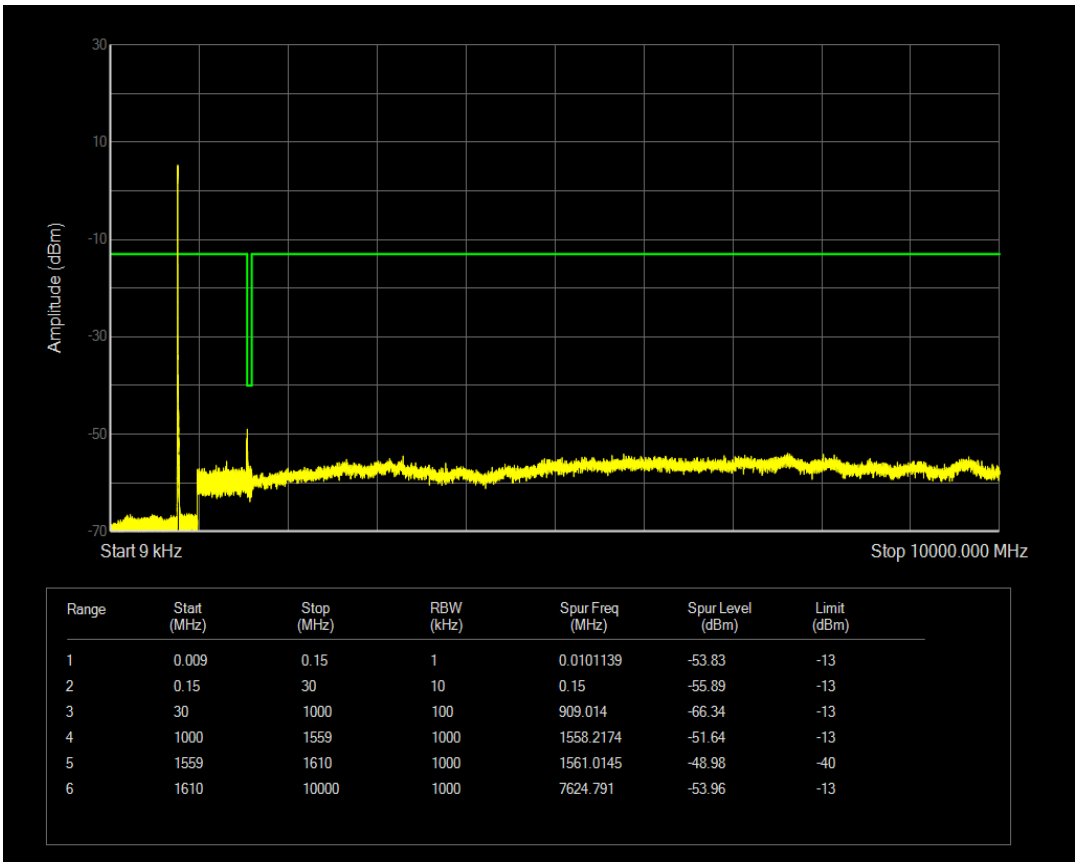
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.05	-13
2	0.15	30	10	0.152985	-56.31	-13
3	30	1000	100	251.742	-66.12	-13
4	1000	1559	1000	1558.4969	-55.37	-13
5	1559	1610	1000	1565.579	-51.65	-40
6	1610	10000	1000	7619.757	-53.77	-13

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



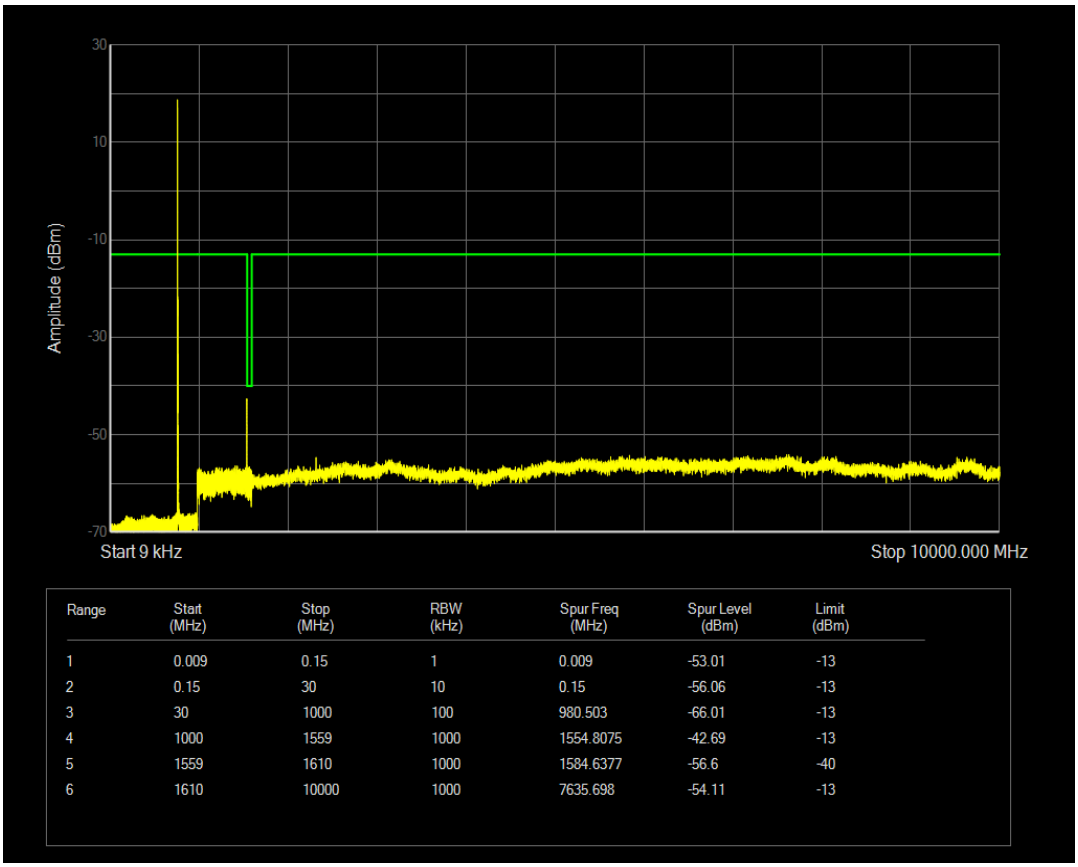
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-53.35	-13
2	0.15	30	10	0.15	-54.5	-13
3	30	1000	100	923.37	-66.03	-13
4	1000	1559	1000	1555.3665	-40.98	-13
5	1559	1610	1000	1564.049	-56.83	-40
6	1610	10000	1000	7611.367	-54.11	-13

Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



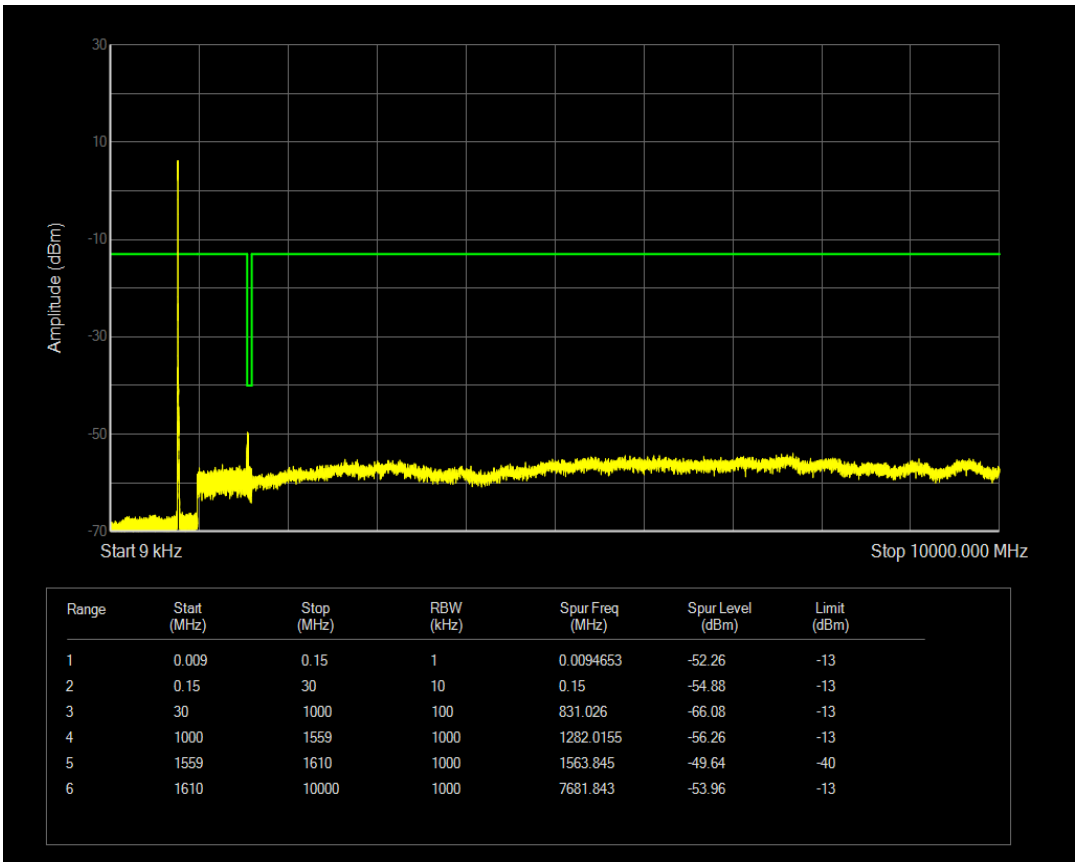
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101139	-53.83	-13
2	0.15	30	10	0.15	-55.89	-13
3	30	1000	100	909.014	-66.34	-13
4	1000	1559	1000	1558.2174	-51.64	-13
5	1559	1610	1000	1561.0145	-48.98	-40
6	1610	10000	1000	7624.791	-53.96	-13

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0



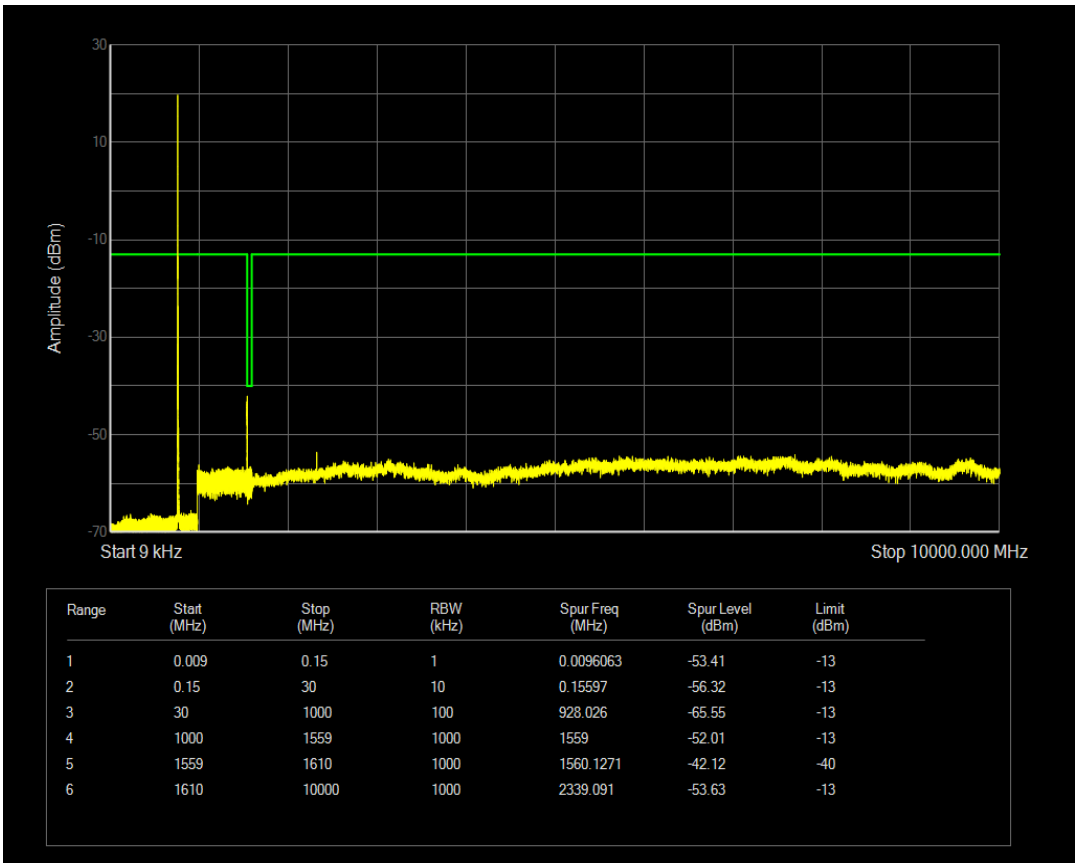
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.01	-13
2	0.15	30	10	0.15	-56.06	-13
3	30	1000	100	980.503	-66.01	-13
4	1000	1559	1000	1554.8075	-42.69	-13
5	1559	1610	1000	1584.6377	-56.6	-40
6	1610	10000	1000	7635.698	-54.11	-13

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



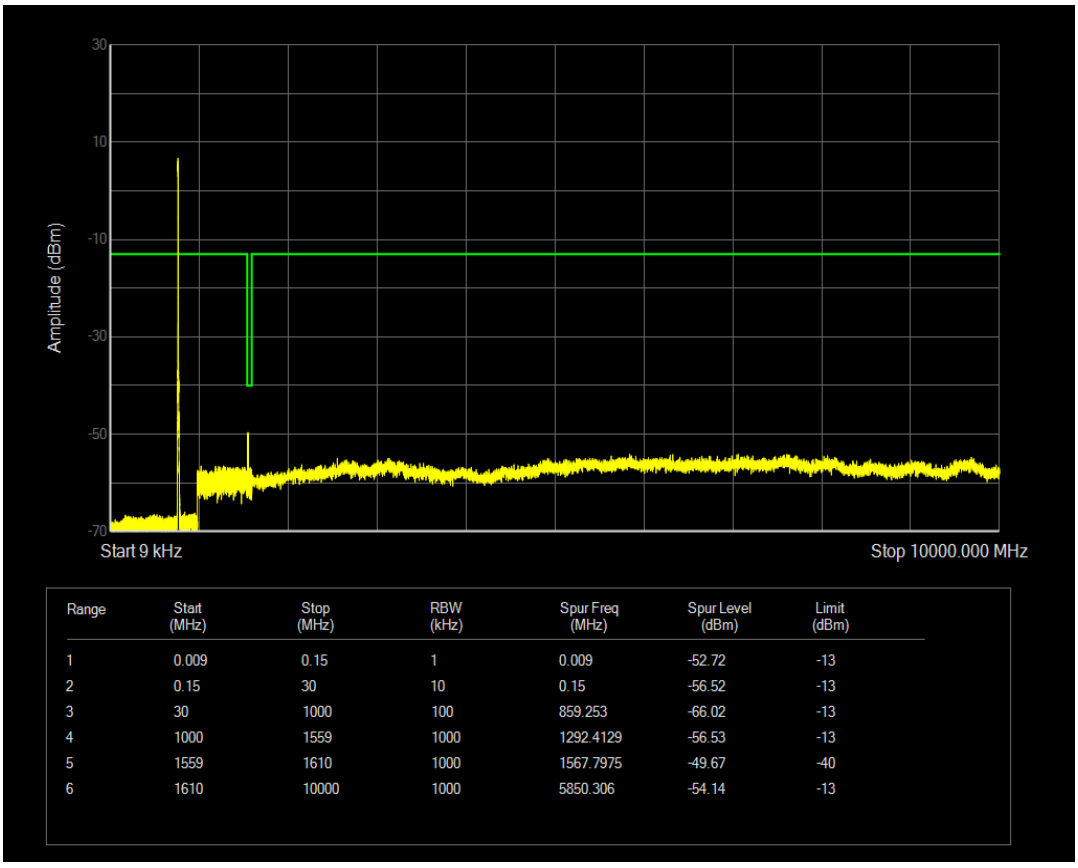
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094653	-52.26	-13
2	0.15	30	10	0.15	-54.88	-13
3	30	1000	100	831.026	-66.08	-13
4	1000	1559	1000	1282.0155	-56.26	-13
5	1559	1610	1000	1563.845	-49.64	-40
6	1610	10000	1000	7681.843	-53.96	-13

Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



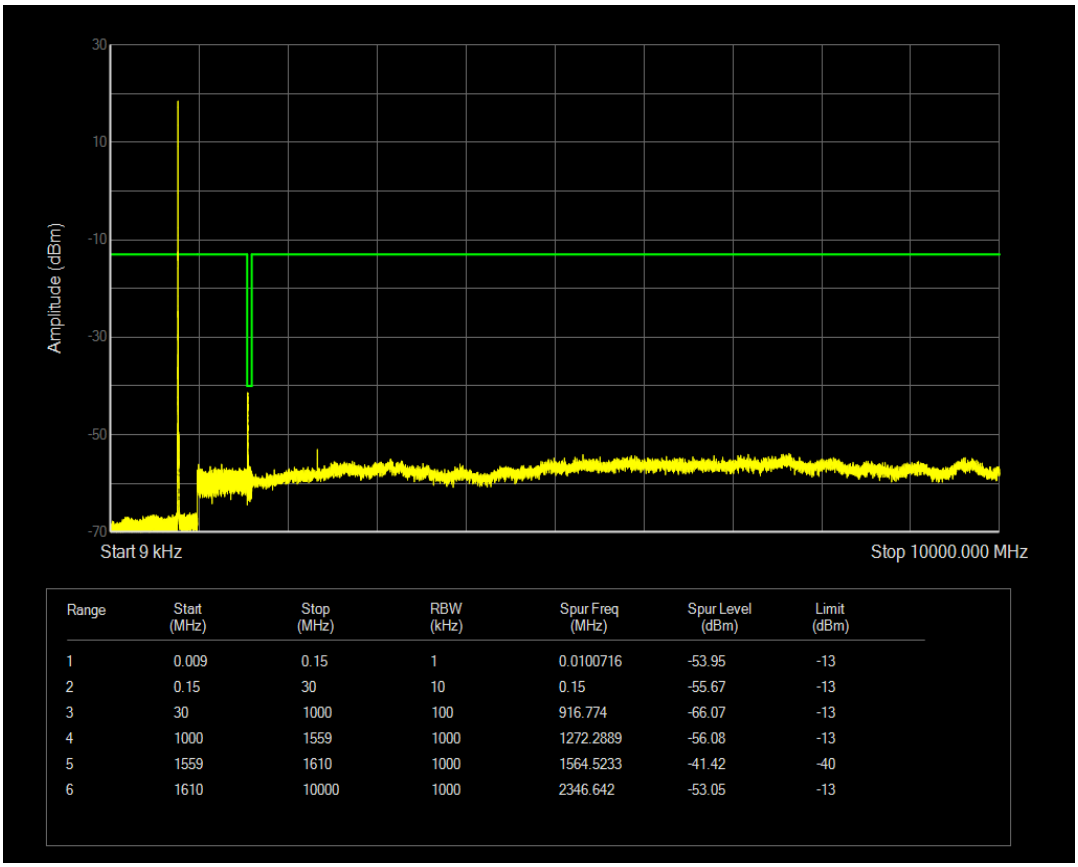
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096063	-53.41	-13
2	0.15	30	10	0.15597	-56.32	-13
3	30	1000	100	928.026	-65.55	-13
4	1000	1559	1000	1559	-52.01	-13
5	1559	1610	1000	1560.1271	-42.12	-40
6	1610	10000	1000	2339.091	-53.63	-13

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



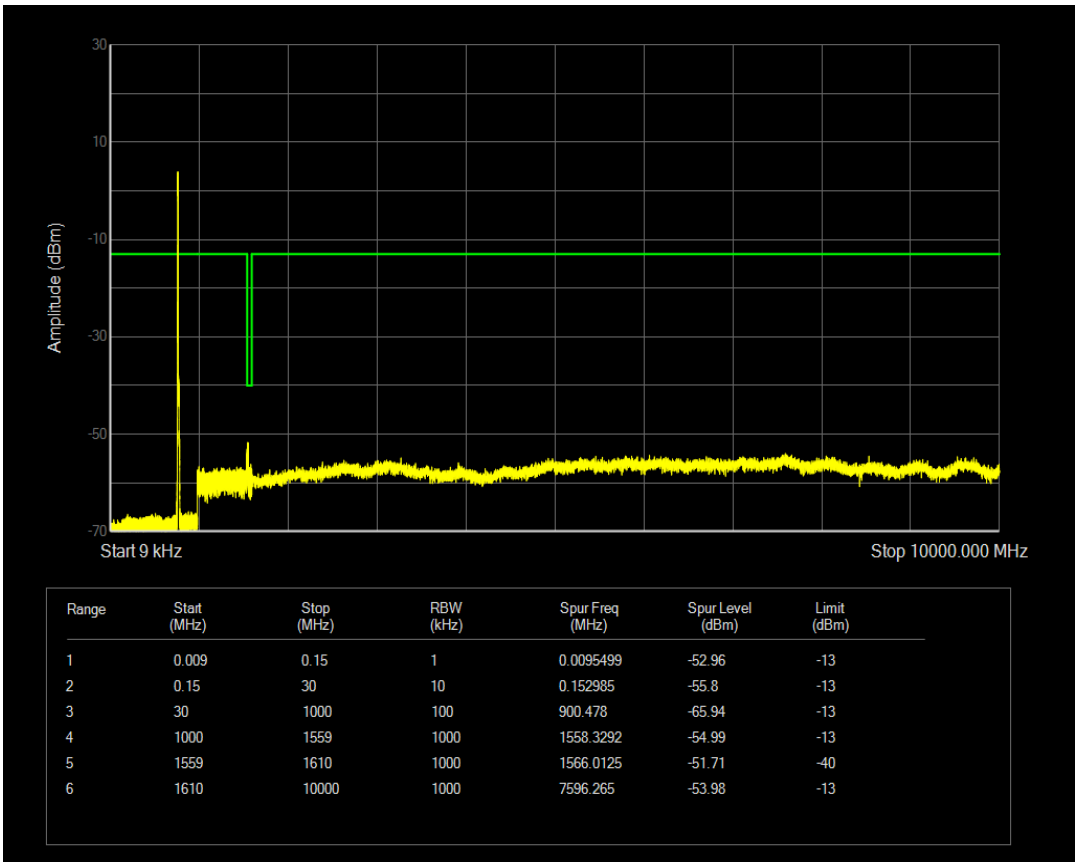
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-52.72	-13
2	0.15	30	10	0.15	-56.52	-13
3	30	1000	100	859.253	-66.02	-13
4	1000	1559	1000	1292.4129	-56.53	-13
5	1559	1610	1000	1567.7975	-49.67	-40
6	1610	10000	1000	5850.306	-54.14	-13

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



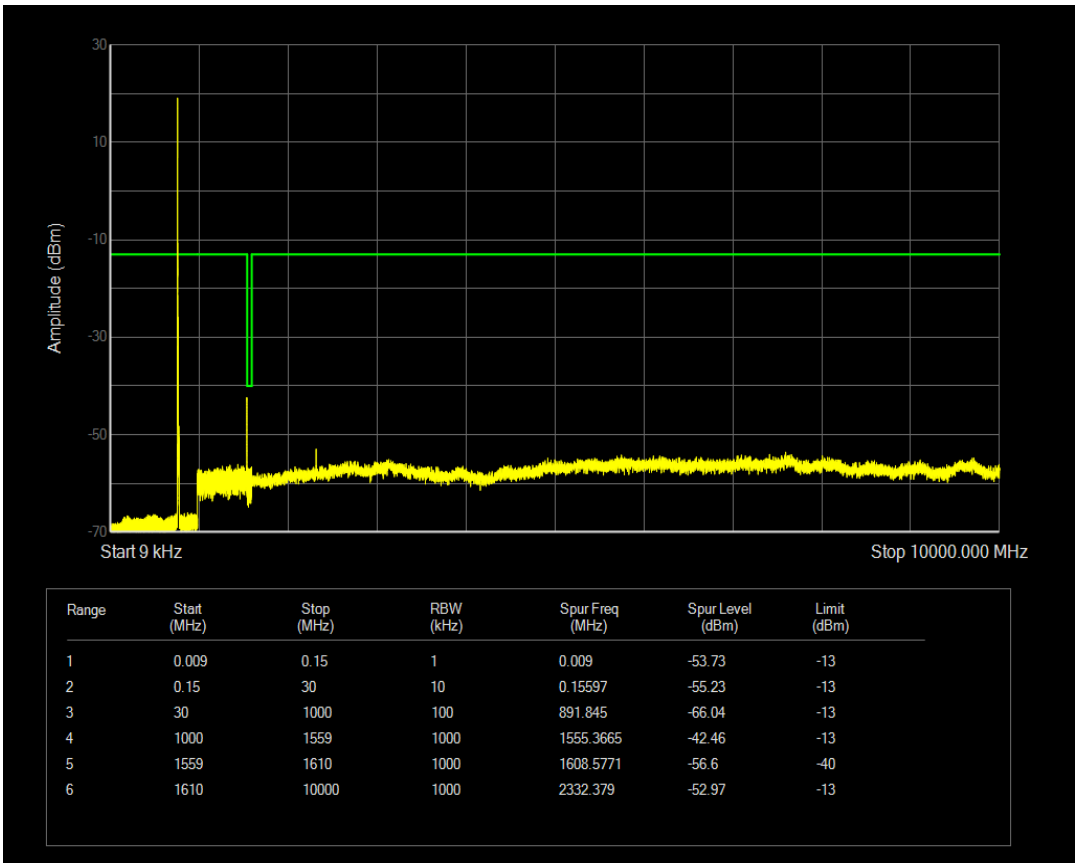
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100716	-53.95	-13
2	0.15	30	10	0.15	-55.67	-13
3	30	1000	100	916.774	-66.07	-13
4	1000	1559	1000	1272.2889	-56.08	-13
5	1559	1610	1000	1564.5233	-41.42	-40
6	1610	10000	1000	2346.642	-53.05	-13

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



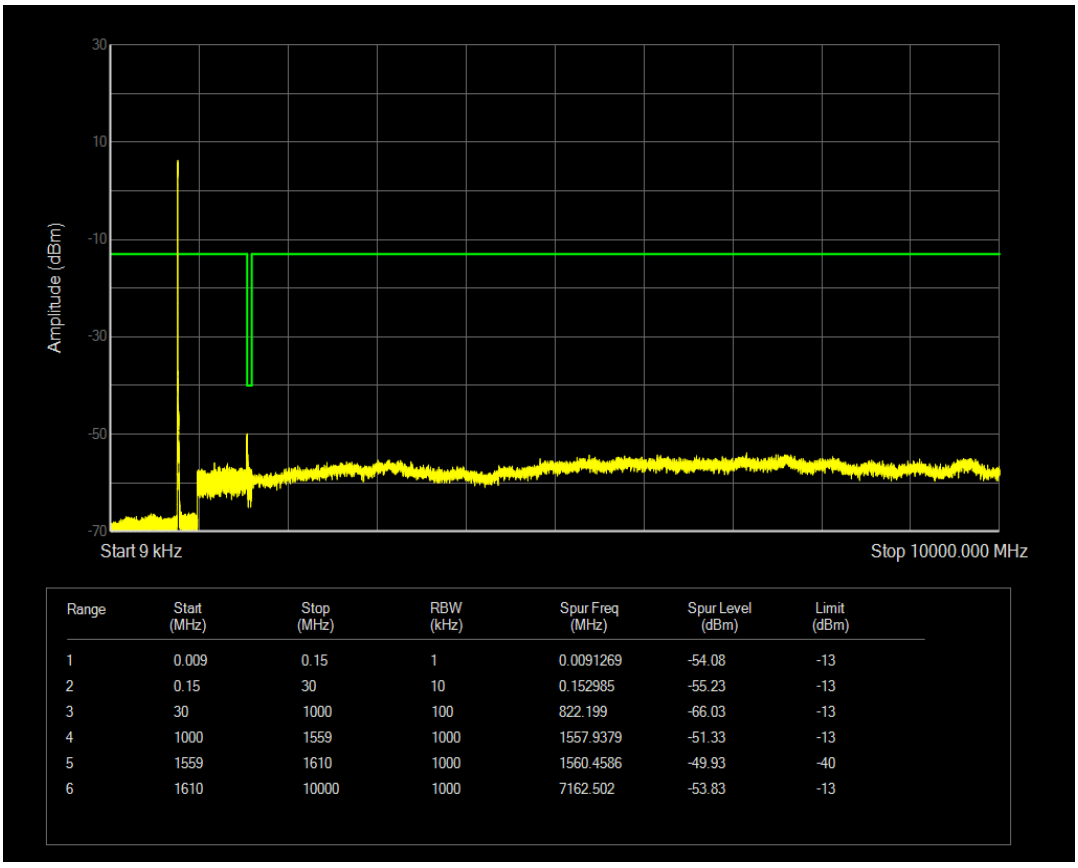
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095499	-52.96	-13
2	0.15	30	10	0.152985	-55.8	-13
3	30	1000	100	900.478	-65.94	-13
4	1000	1559	1000	1558.3292	-54.99	-13
5	1559	1610	1000	1566.0125	-51.71	-40
6	1610	10000	1000	7596.265	-53.98	-13

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



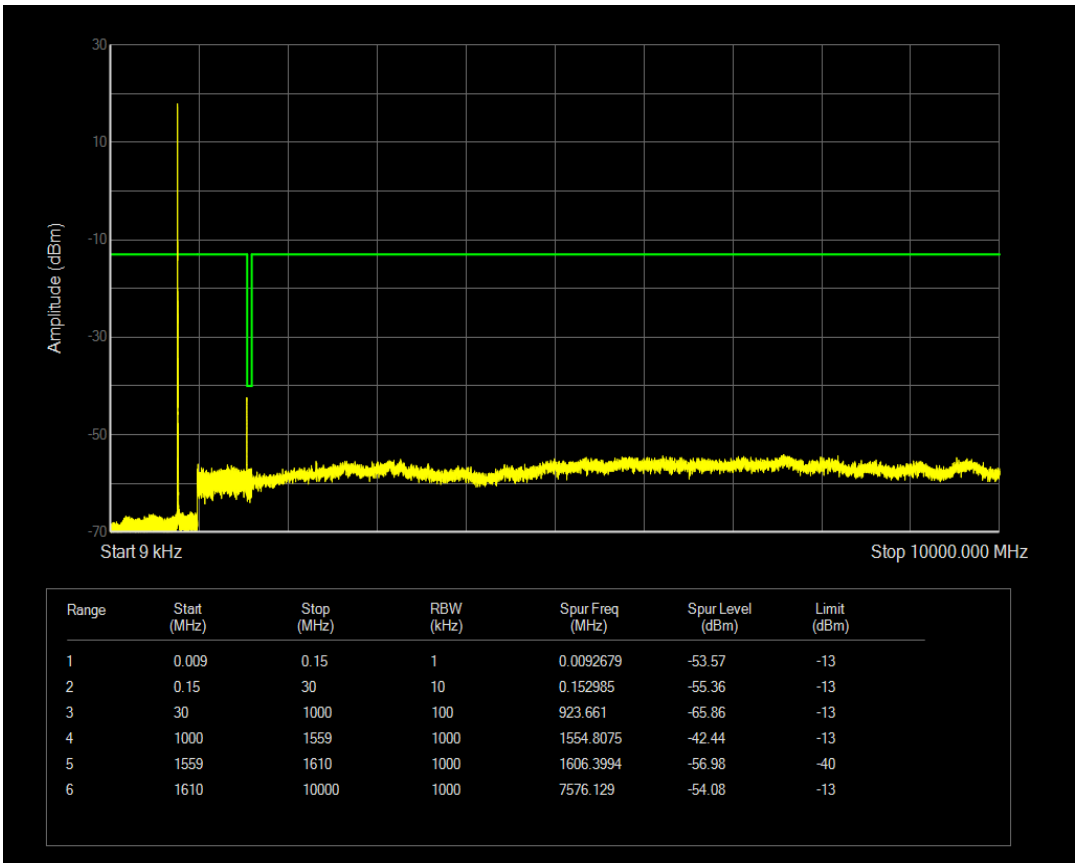
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-53.73	-13
2	0.15	30	10	0.15597	-55.23	-13
3	30	1000	100	891.845	-66.04	-13
4	1000	1559	1000	1555.3665	-42.46	-13
5	1559	1610	1000	1608.5771	-56.6	-40
6	1610	10000	1000	2332.379	-52.97	-13

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



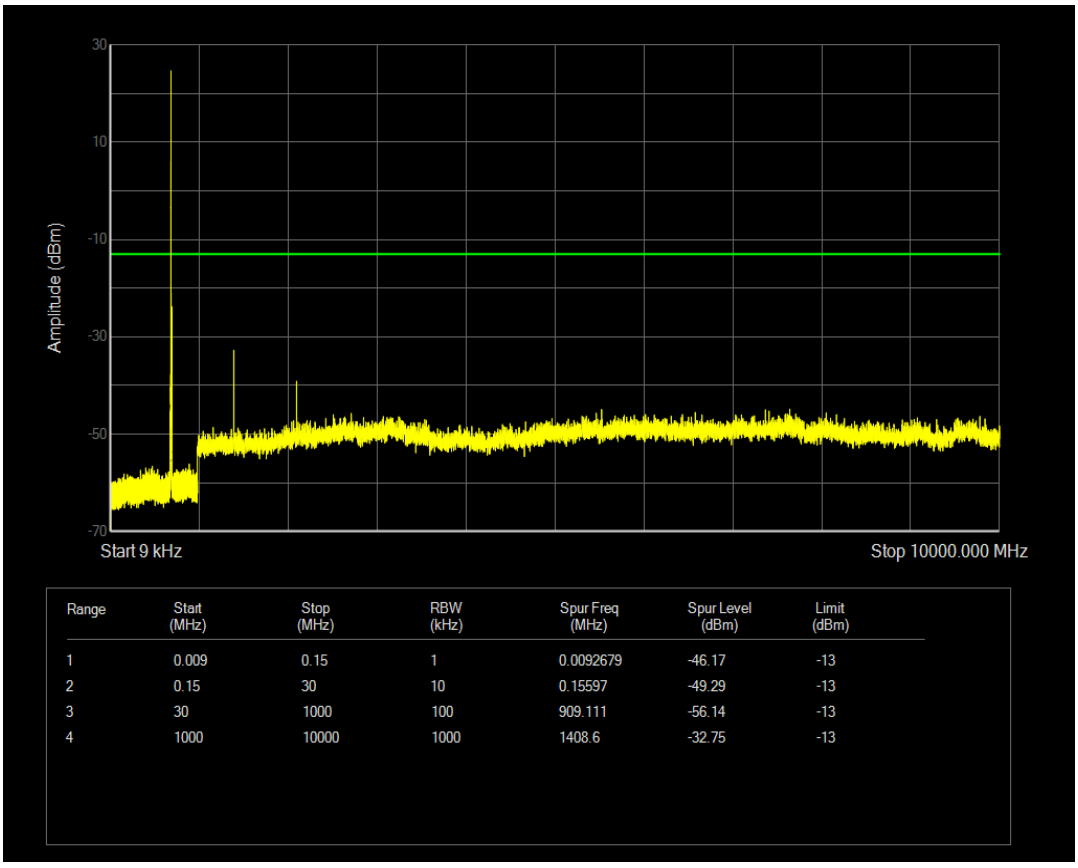
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-54.08	-13
2	0.15	30	10	0.152985	-55.23	-13
3	30	1000	100	822.199	-66.03	-13
4	1000	1559	1000	1557.9379	-51.33	-13
5	1559	1610	1000	1560.4586	-49.93	-40
6	1610	10000	1000	7162.502	-53.83	-13

Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



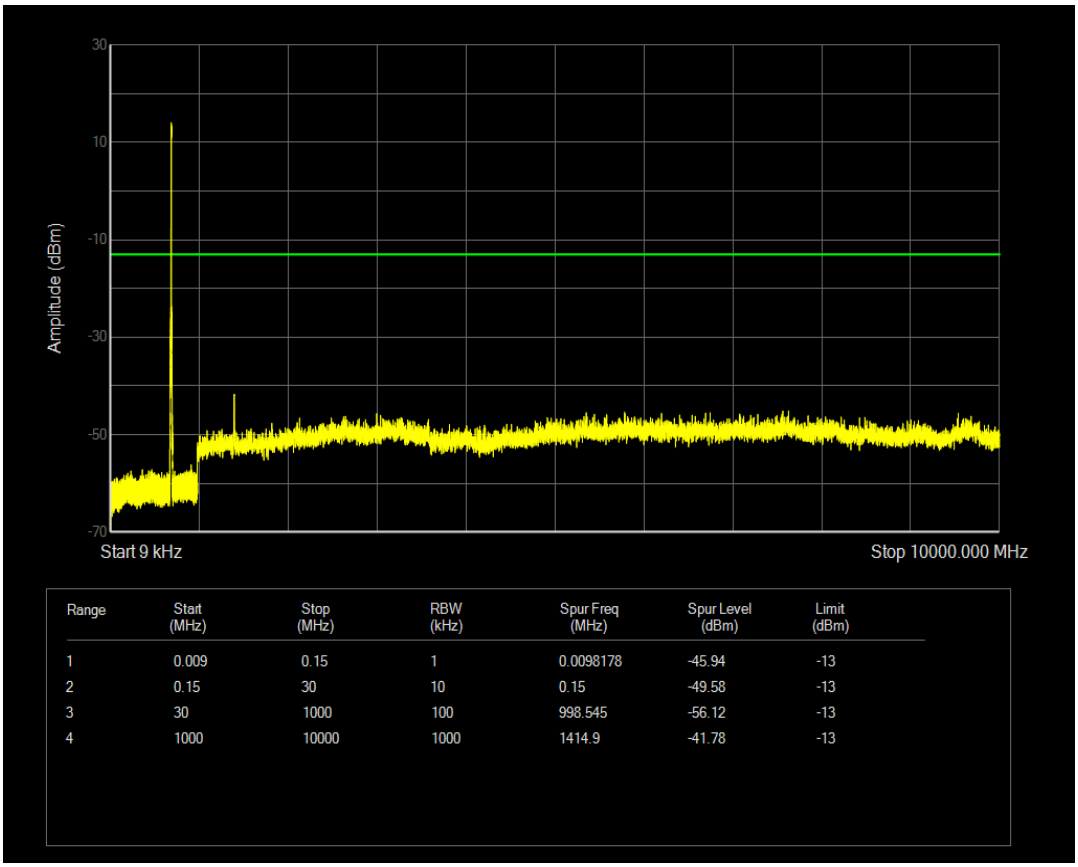
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-53.57	-13
2	0.15	30	10	0.152985	-55.36	-13
3	30	1000	100	923.661	-65.86	-13
4	1000	1559	1000	1554.8075	-42.44	-13
5	1559	1610	1000	1606.3994	-56.98	-40
6	1610	10000	1000	7576.129	-54.08	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



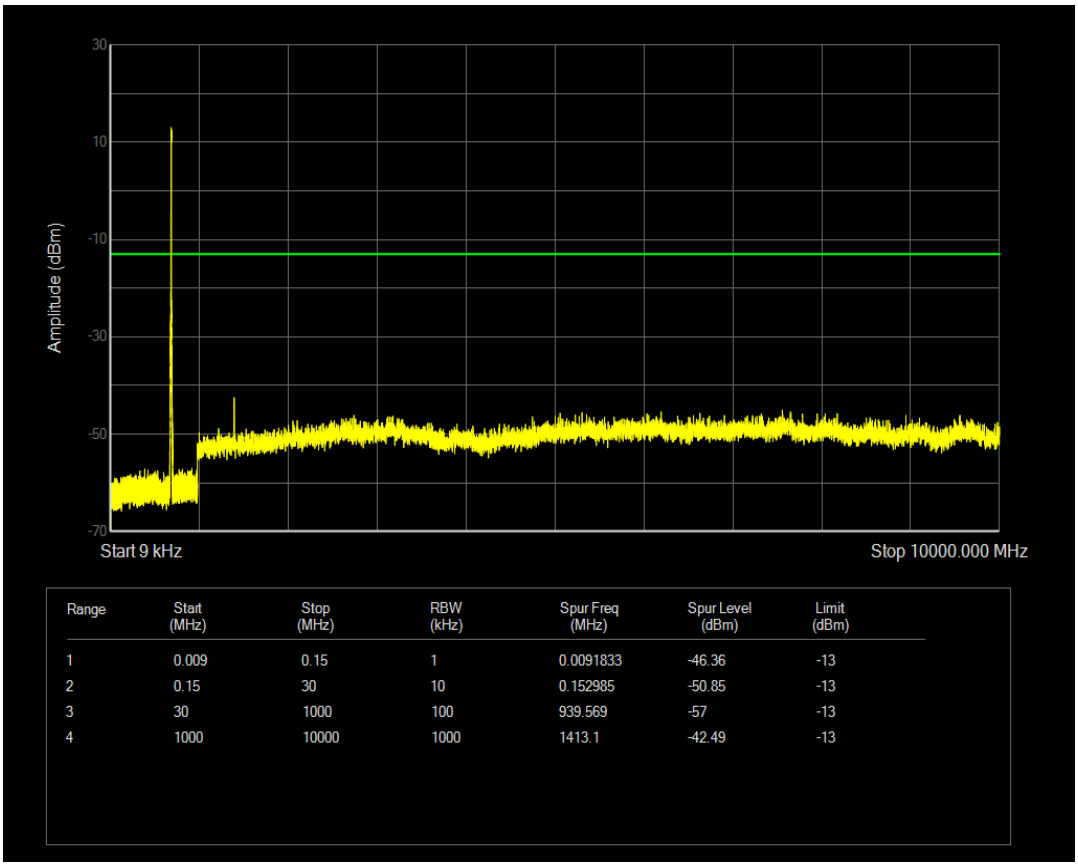
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092679	-46.17	-13
2	0.15	30	10	0.15597	-49.29	-13
3	30	1000	100	909.111	-56.14	-13
4	1000	10000	1000	1408.6	-32.75	-13

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



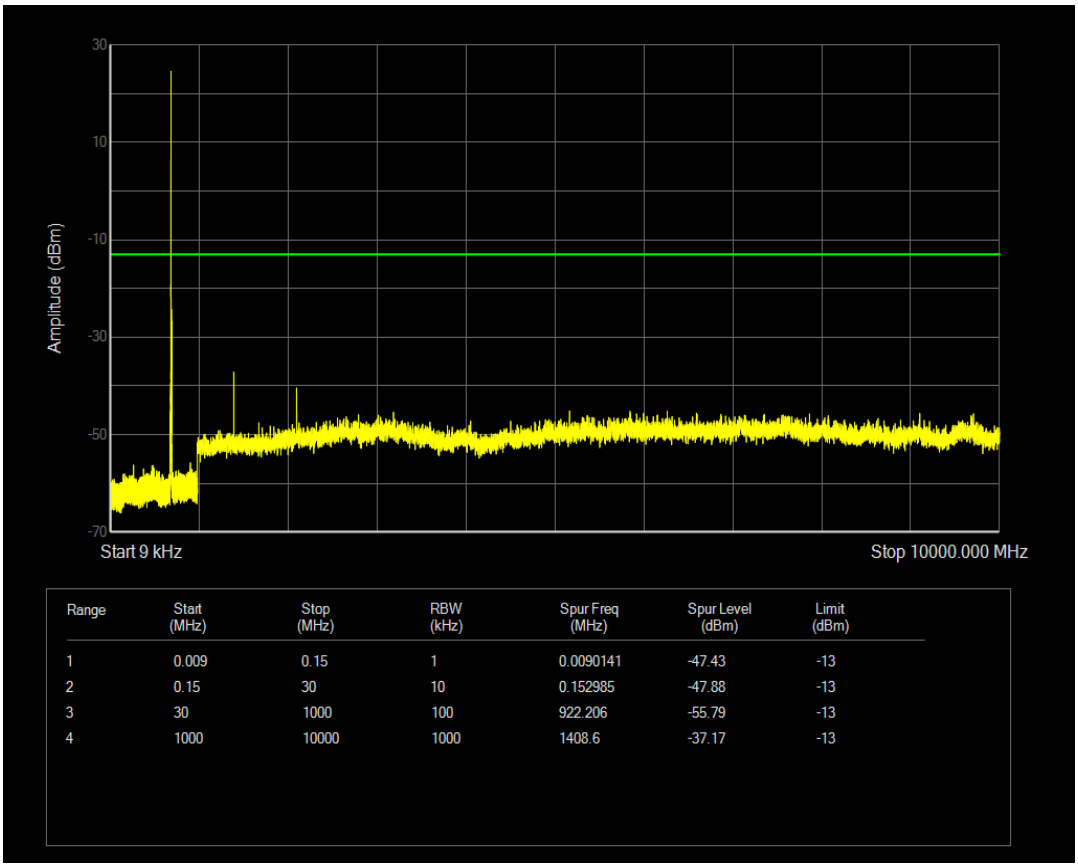
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098178	-45.94	-13
2	0.15	30	10	0.15	-49.58	-13
3	30	1000	100	998.545	-56.12	-13
4	1000	10000	1000	1414.9	-41.78	-13

Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



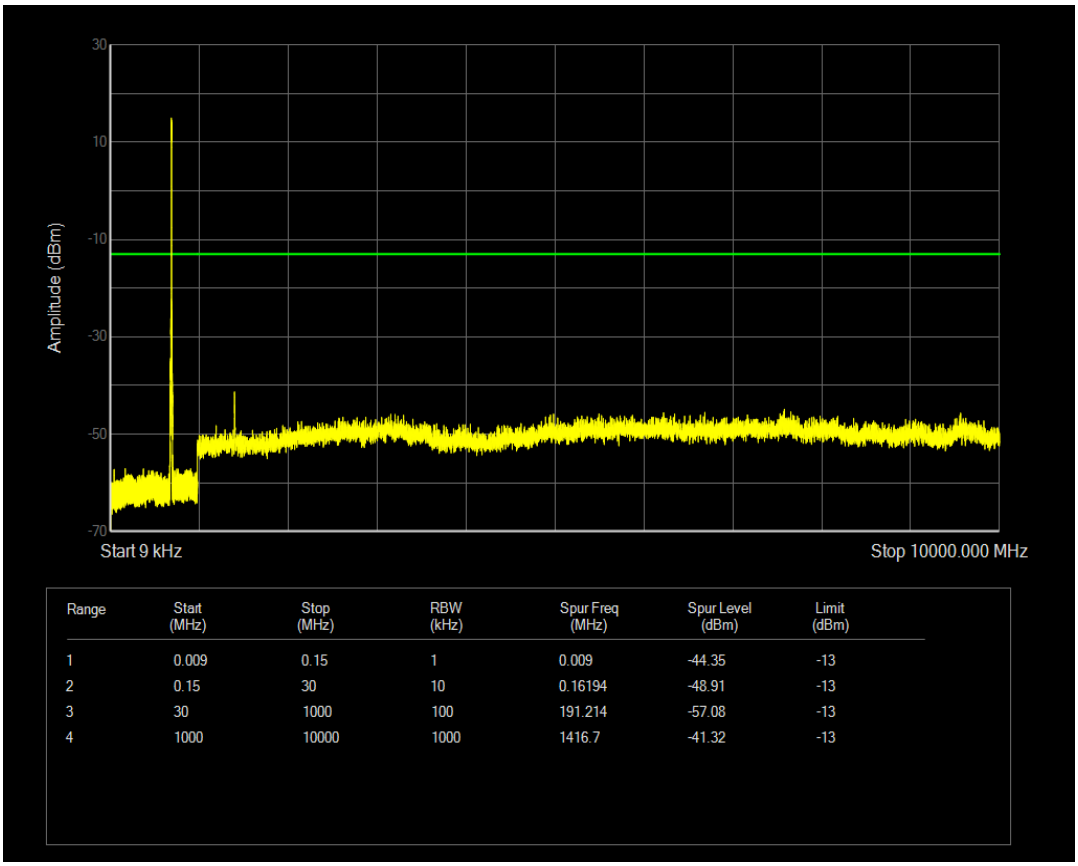
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091833	-46.36	-13
2	0.15	30	10	0.152985	-50.85	-13
3	30	1000	100	939.569	-57	-13
4	1000	10000	1000	1413.1	-42.49	-13

Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#0



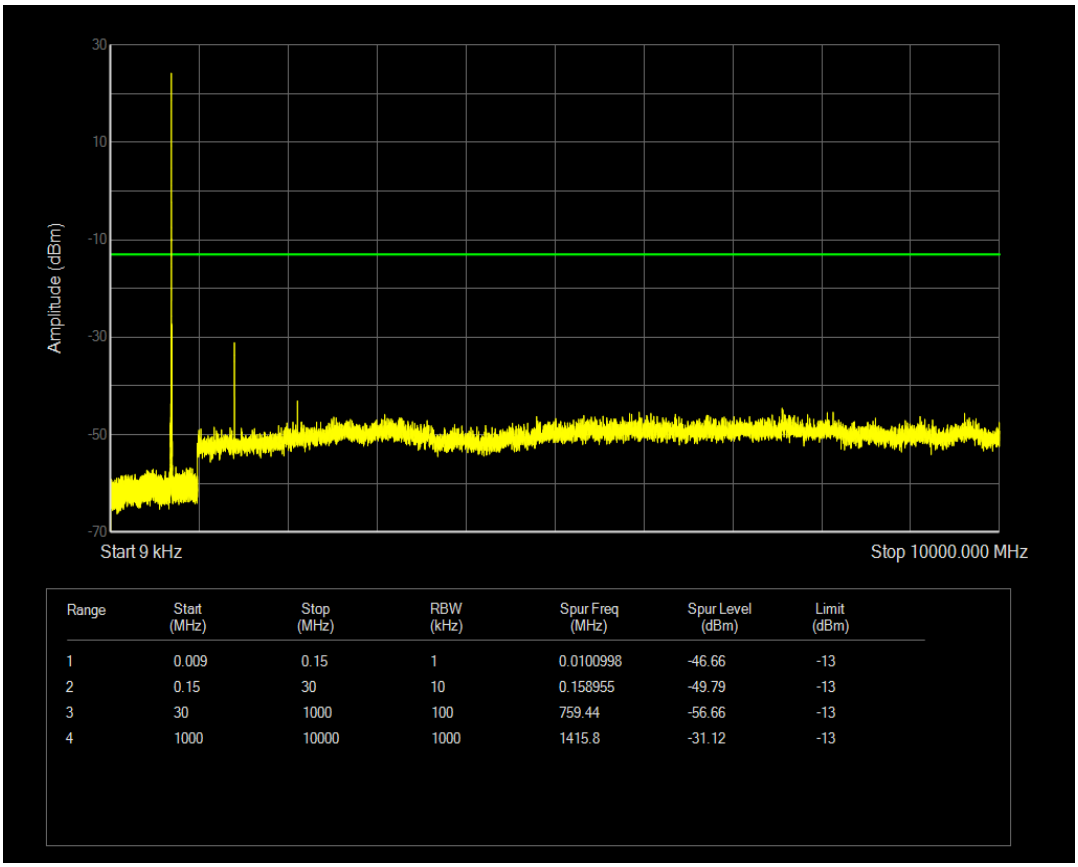
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-47.43	-13
2	0.15	30	10	0.152985	-47.88	-13
3	30	1000	100	922.206	-55.79	-13
4	1000	10000	1000	1408.6	-37.17	-13

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



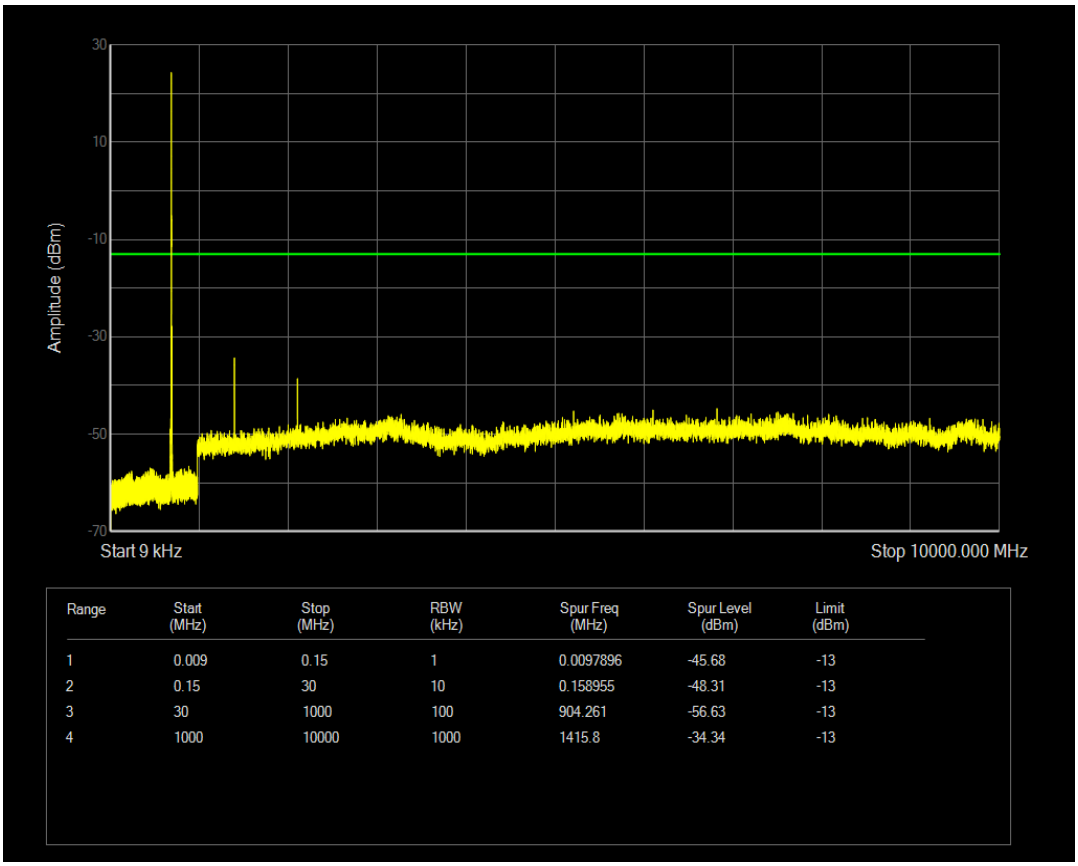
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.35	-13
2	0.15	30	10	0.16194	-48.91	-13
3	30	1000	100	191.214	-57.08	-13
4	1000	10000	1000	1416.7	-41.32	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



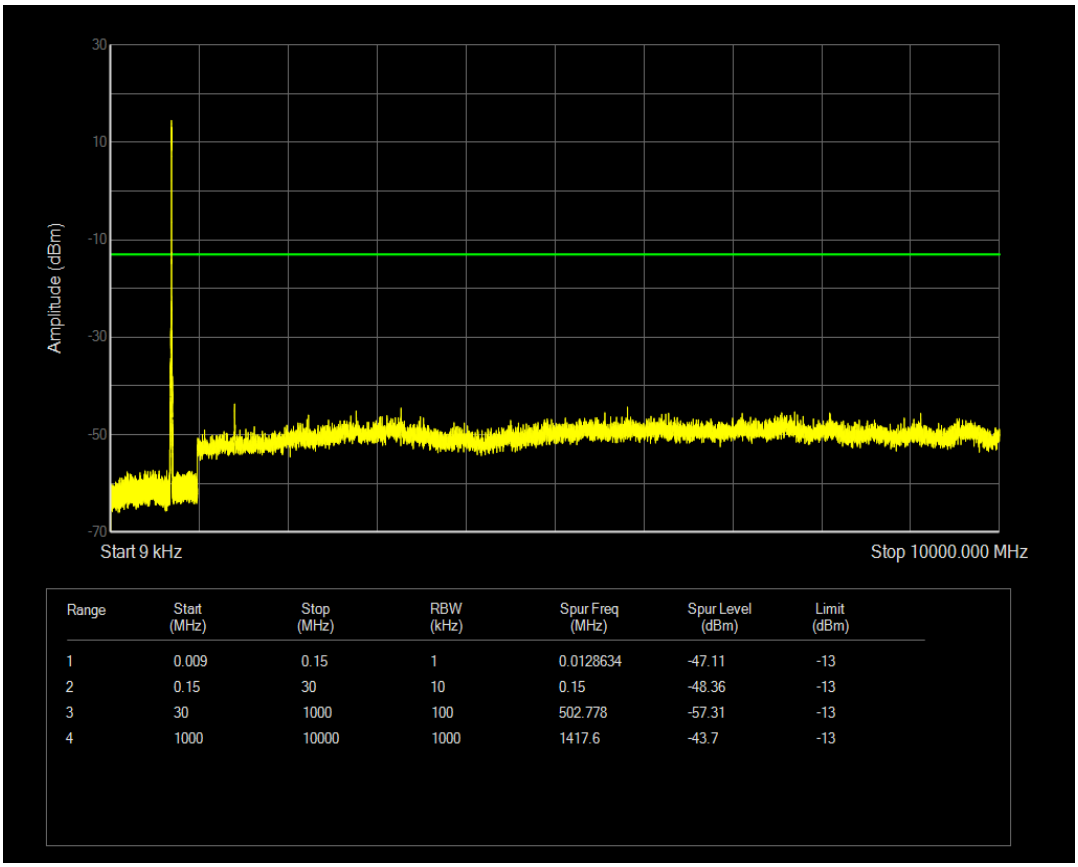
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100998	-46.66	-13
2	0.15	30	10	0.158955	-49.79	-13
3	30	1000	100	759.44	-56.66	-13
4	1000	10000	1000	1415.8	-31.12	-13

Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



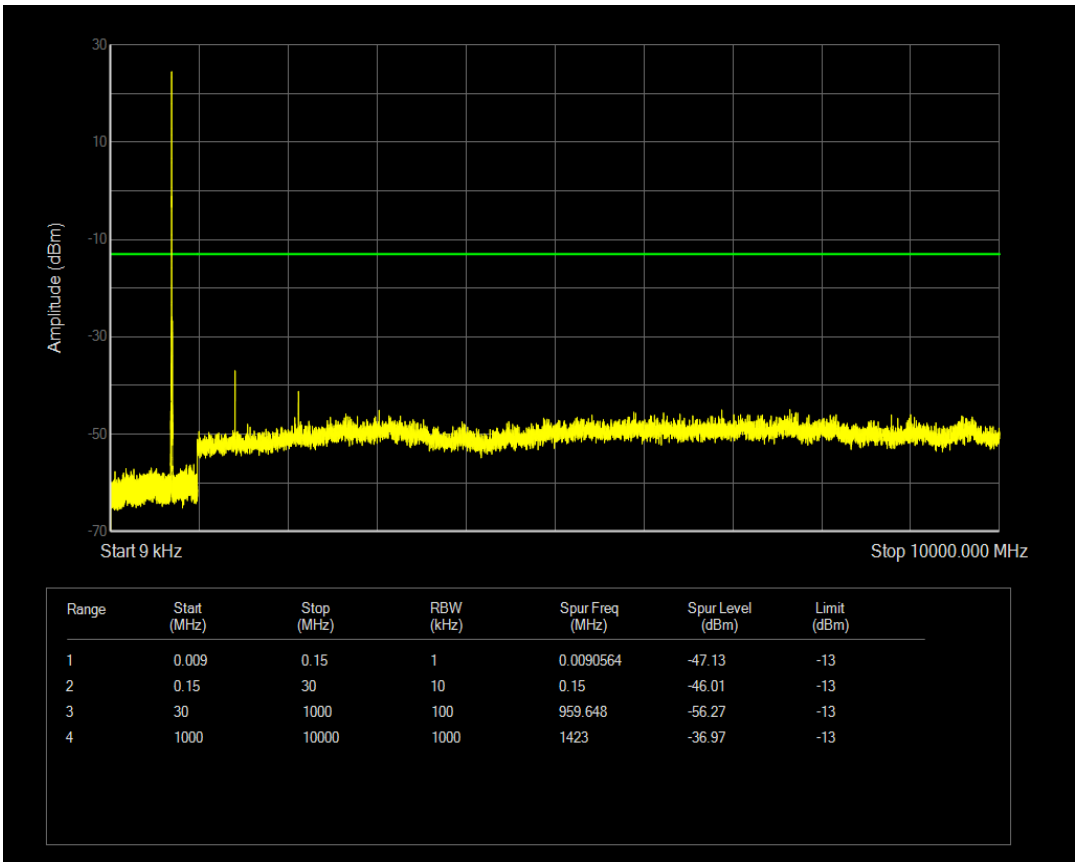
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097896	-45.68	-13
2	0.15	30	10	0.158955	-48.31	-13
3	30	1000	100	904.261	-56.63	-13
4	1000	10000	1000	1415.8	-34.34	-13

Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



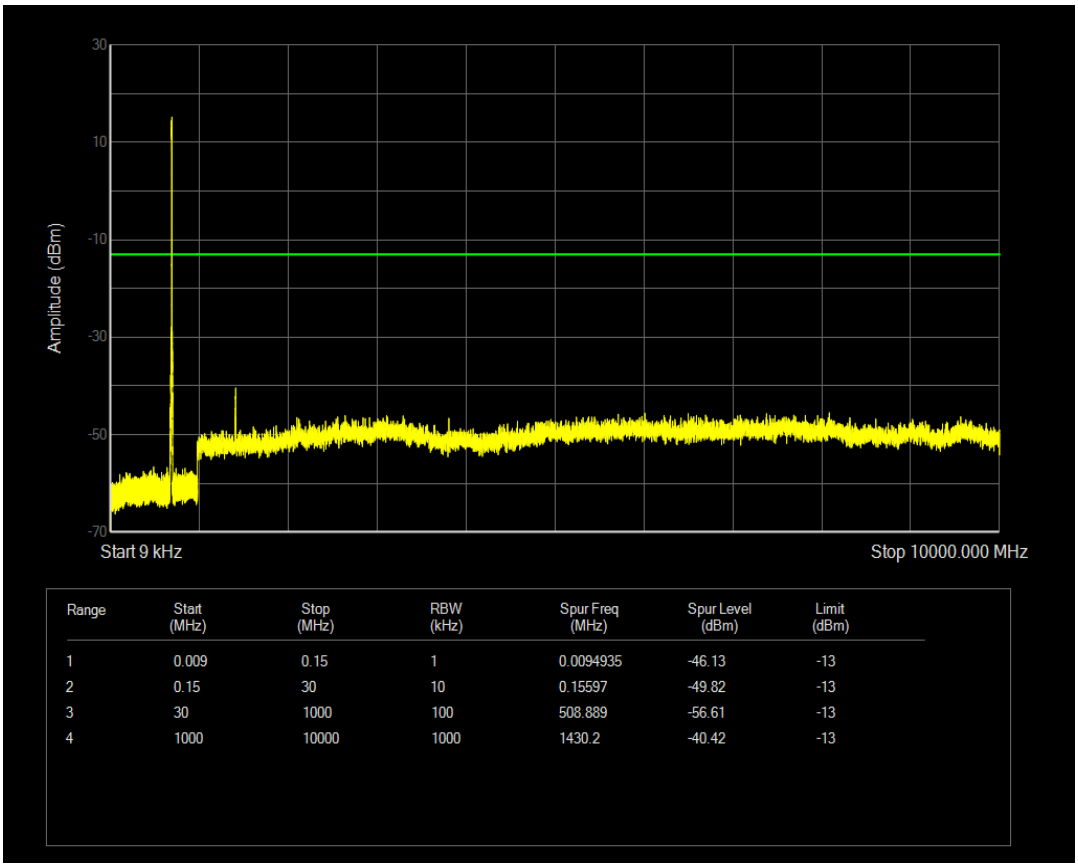
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0128634	-47.11	-13
2	0.15	30	10	0.15	-48.36	-13
3	30	1000	100	502.778	-57.31	-13
4	1000	10000	1000	1417.6	-43.7	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



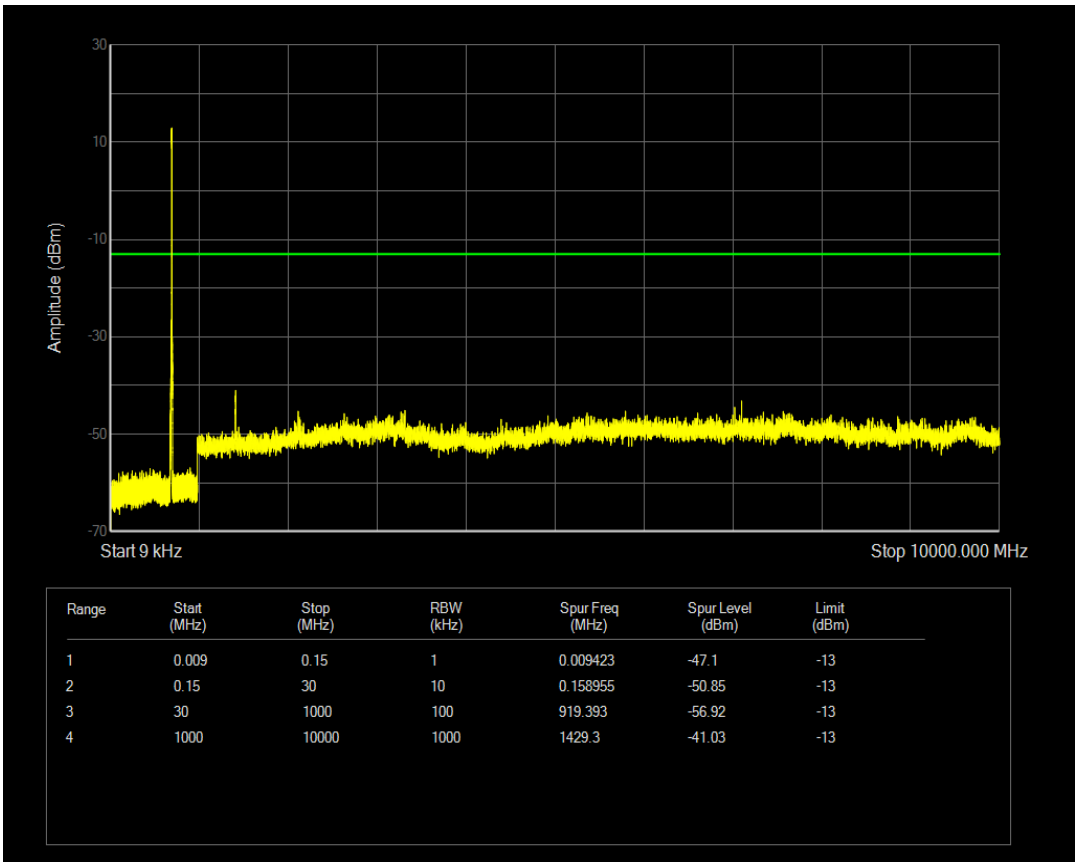
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-47.13	-13
2	0.15	30	10	0.15	-46.01	-13
3	30	1000	100	959.648	-56.27	-13
4	1000	10000	1000	1423	-36.97	-13

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



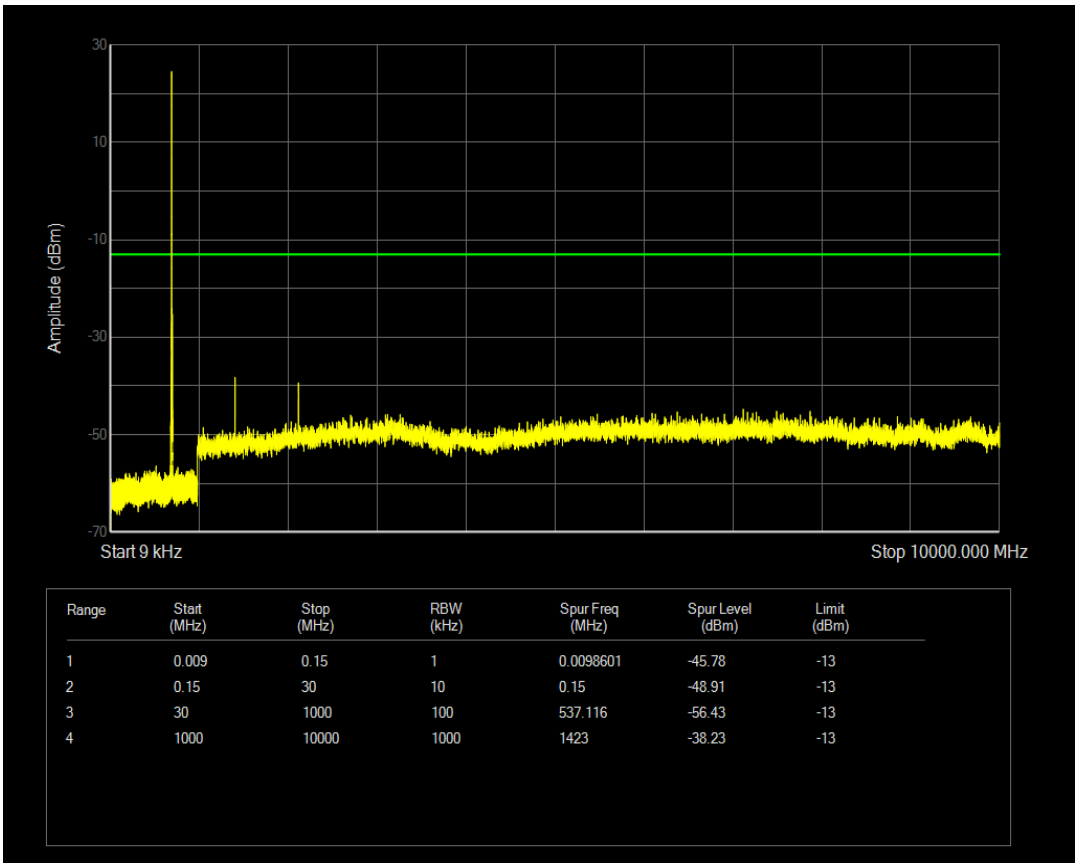
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-46.13	-13
2	0.15	30	10	0.15597	-49.82	-13
3	30	1000	100	508.889	-56.61	-13
4	1000	10000	1000	1430.2	-40.42	-13

Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



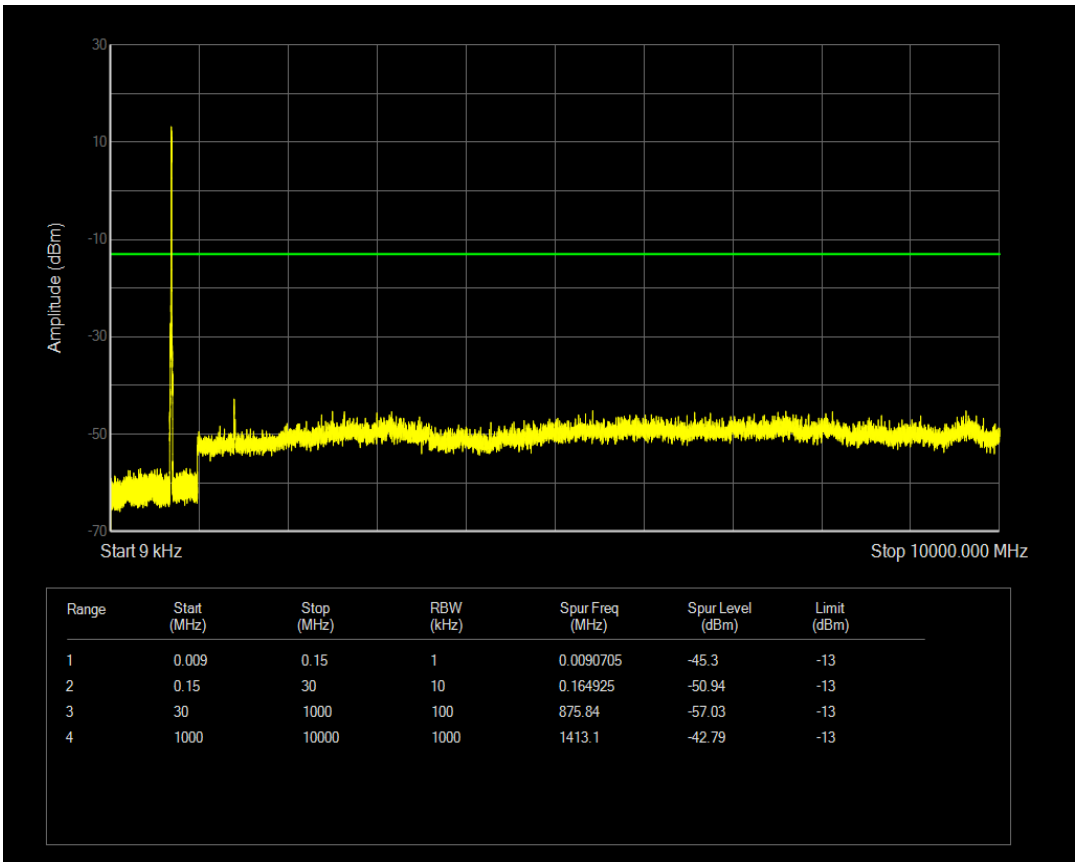
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-47.1	-13
2	0.15	30	10	0.158955	-50.85	-13
3	30	1000	100	919.393	-56.92	-13
4	1000	10000	1000	1429.3	-41.03	-13

Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#0



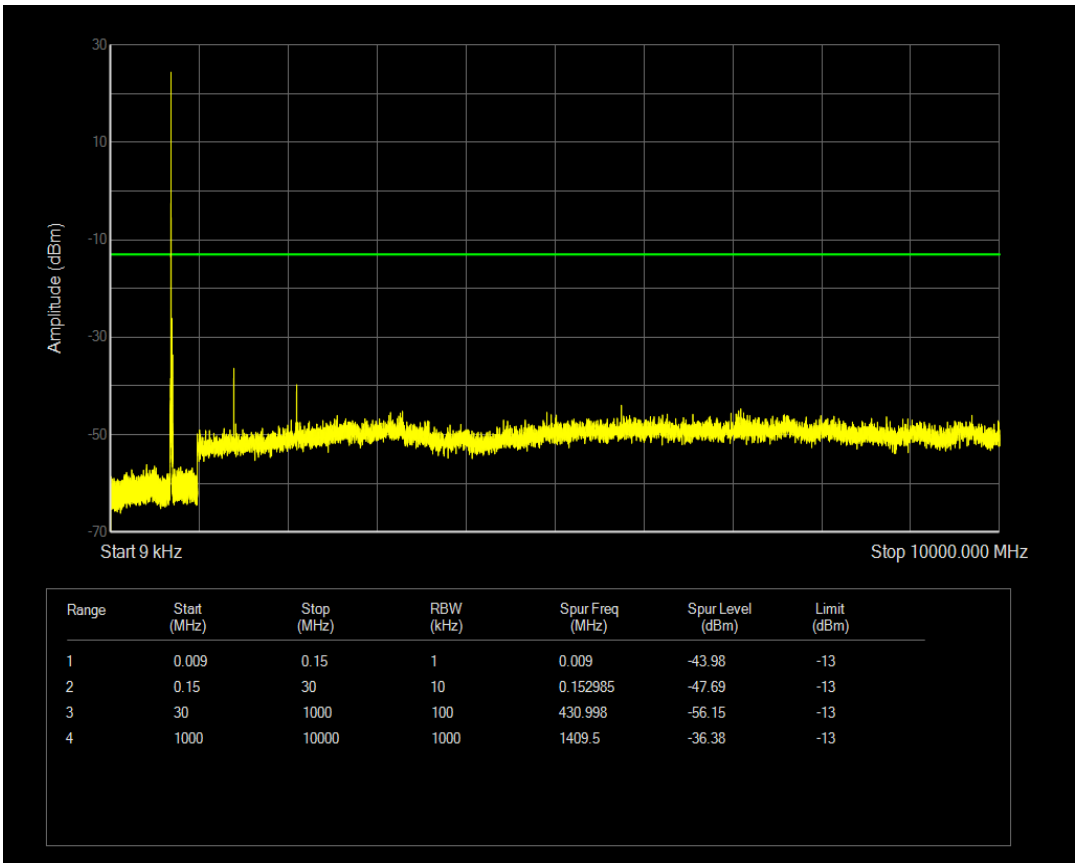
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098601	-45.78	-13
2	0.15	30	10	0.15	-48.91	-13
3	30	1000	100	537.116	-56.43	-13
4	1000	10000	1000	1423	-38.23	-13

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



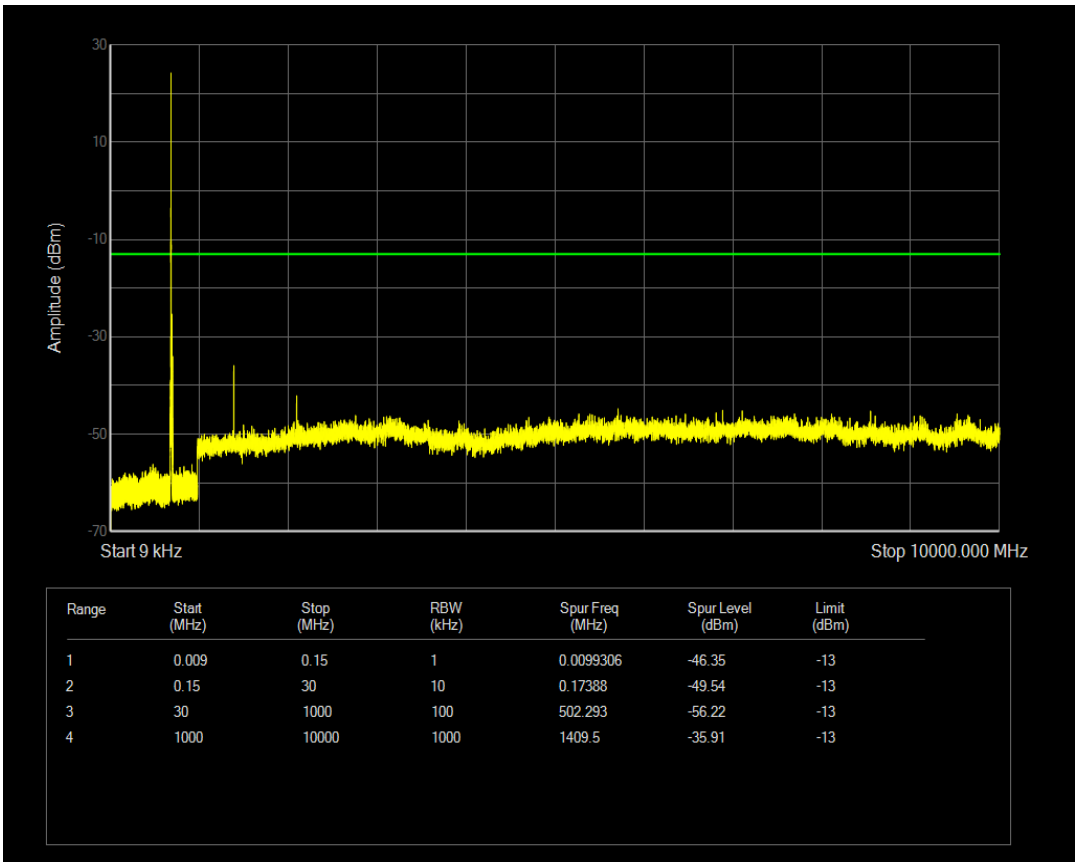
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090705	-45.3	-13
2	0.15	30	10	0.164925	-50.94	-13
3	30	1000	100	875.84	-57.03	-13
4	1000	10000	1000	1413.1	-42.79	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



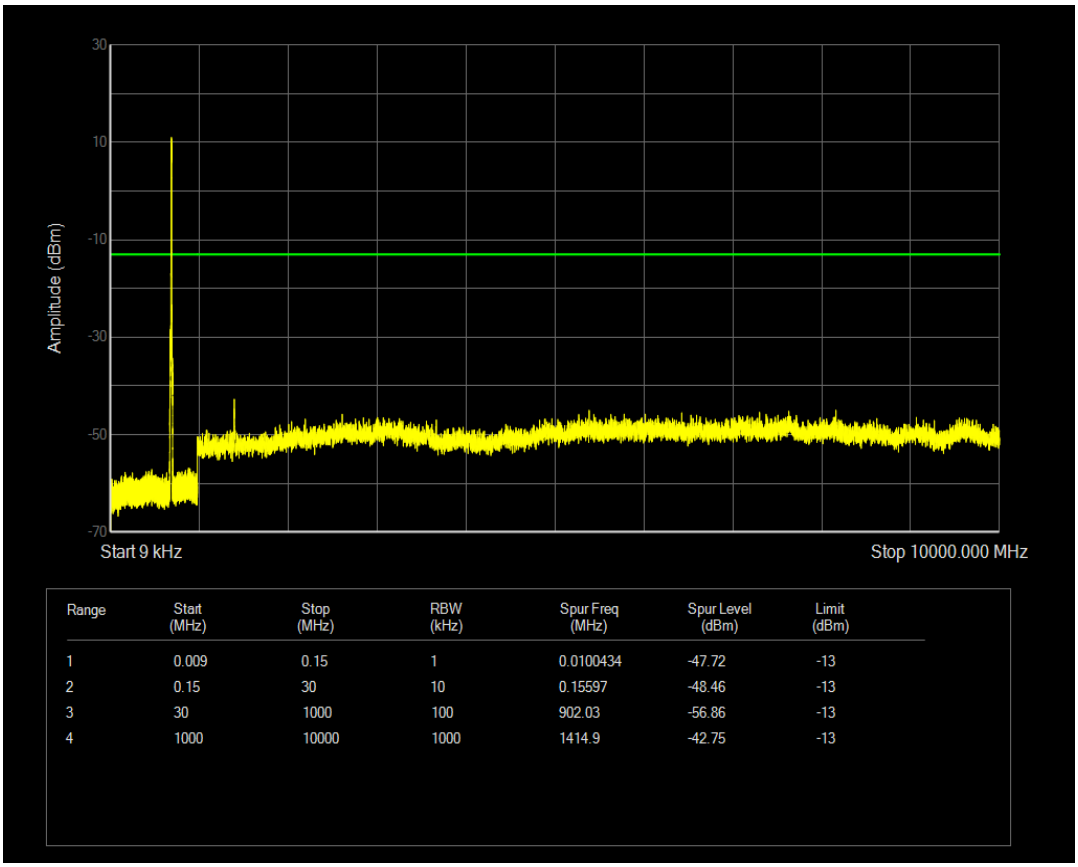
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.98	-13
2	0.15	30	10	0.152985	-47.69	-13
3	30	1000	100	430.998	-56.15	-13
4	1000	10000	1000	1409.5	-36.38	-13

Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#0



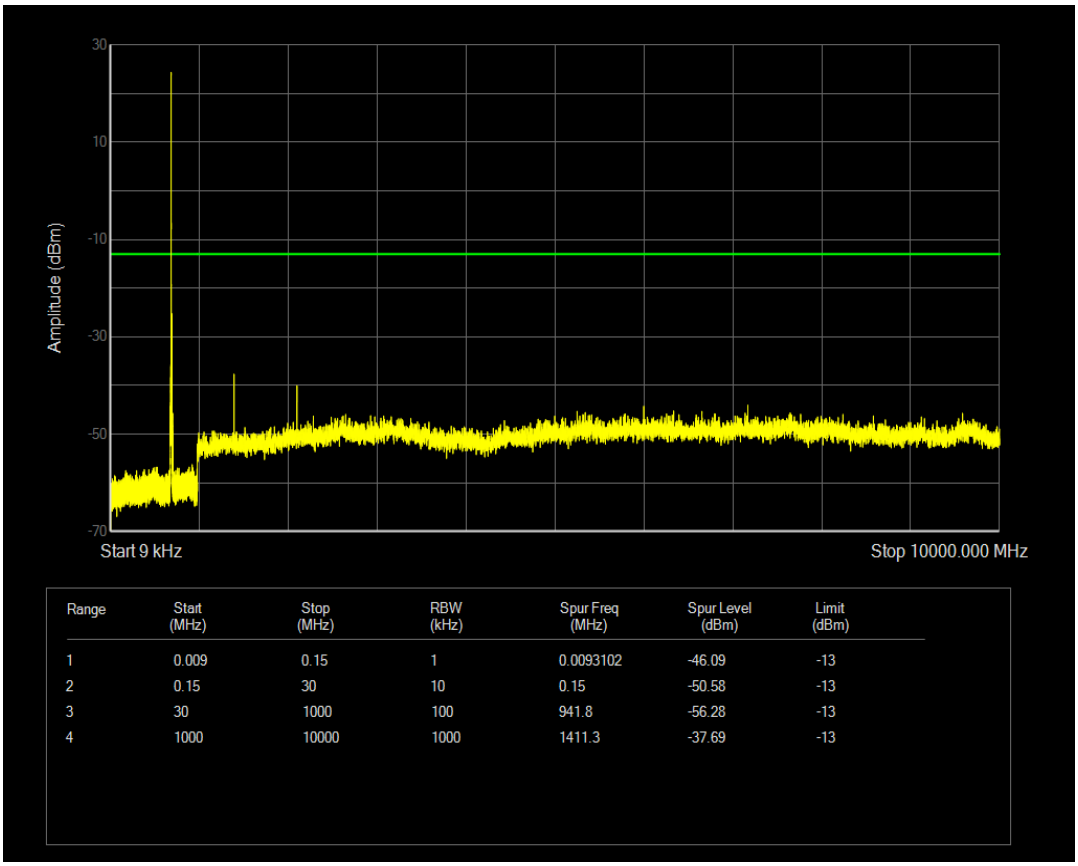
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-46.35	-13
2	0.15	30	10	0.17388	-49.54	-13
3	30	1000	100	502.293	-56.22	-13
4	1000	10000	1000	1409.5	-35.91	-13

Band17 QAM16 BW=10MHz Channel=23780 RB Size=50 Position=#0



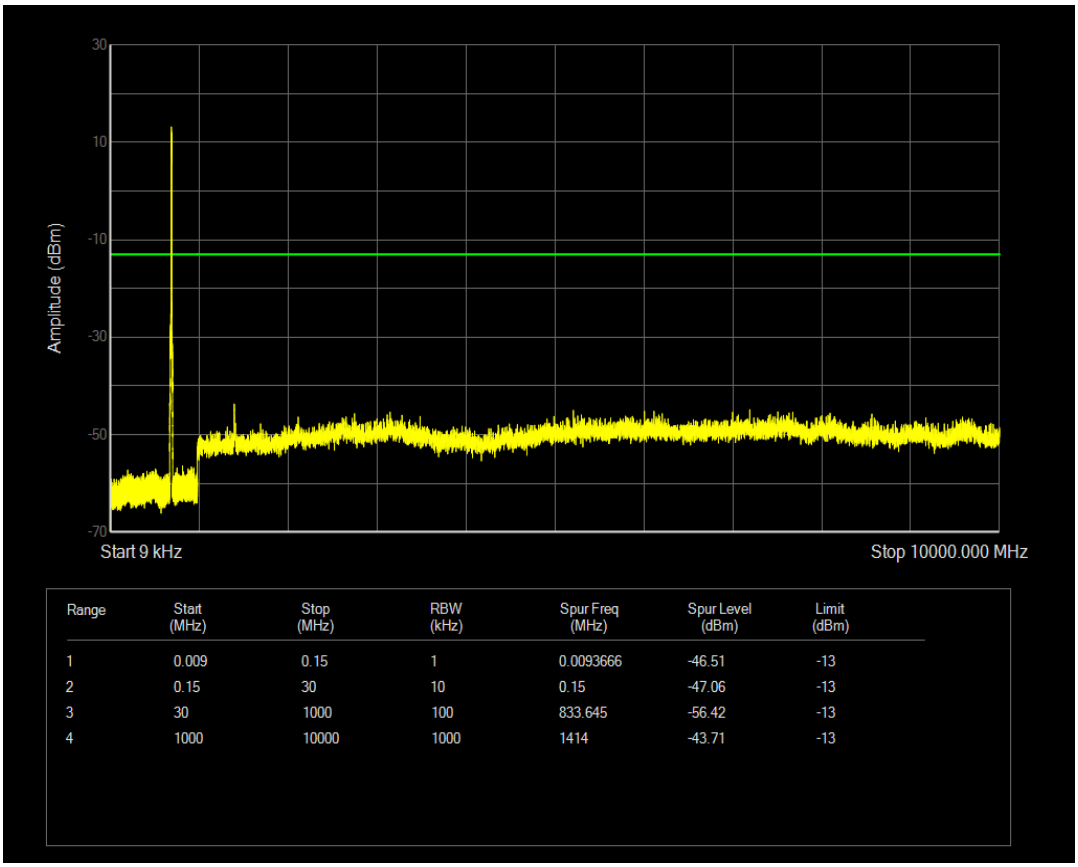
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100434	-47.72	-13
2	0.15	30	10	0.15597	-48.46	-13
3	30	1000	100	902.03	-56.86	-13
4	1000	10000	1000	1414.9	-42.75	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



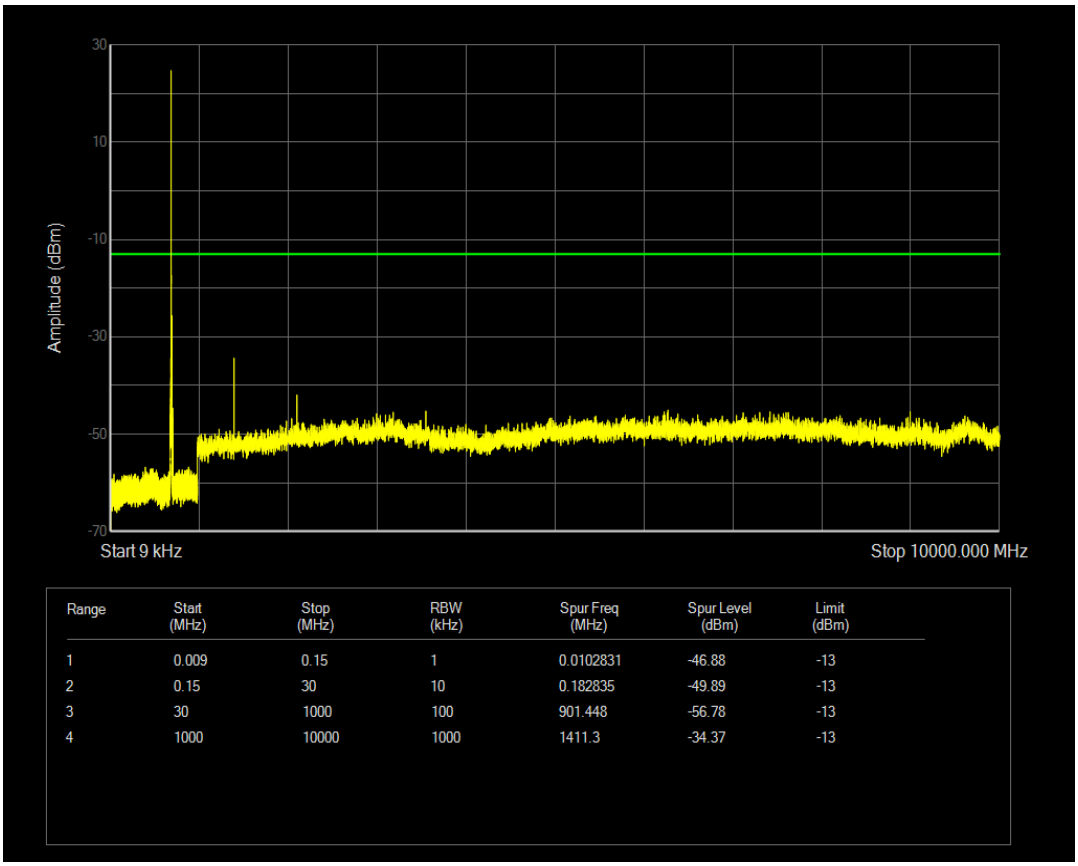
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-46.09	-13
2	0.15	30	10	0.15	-50.58	-13
3	30	1000	100	941.8	-56.28	-13
4	1000	10000	1000	1411.3	-37.69	-13

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



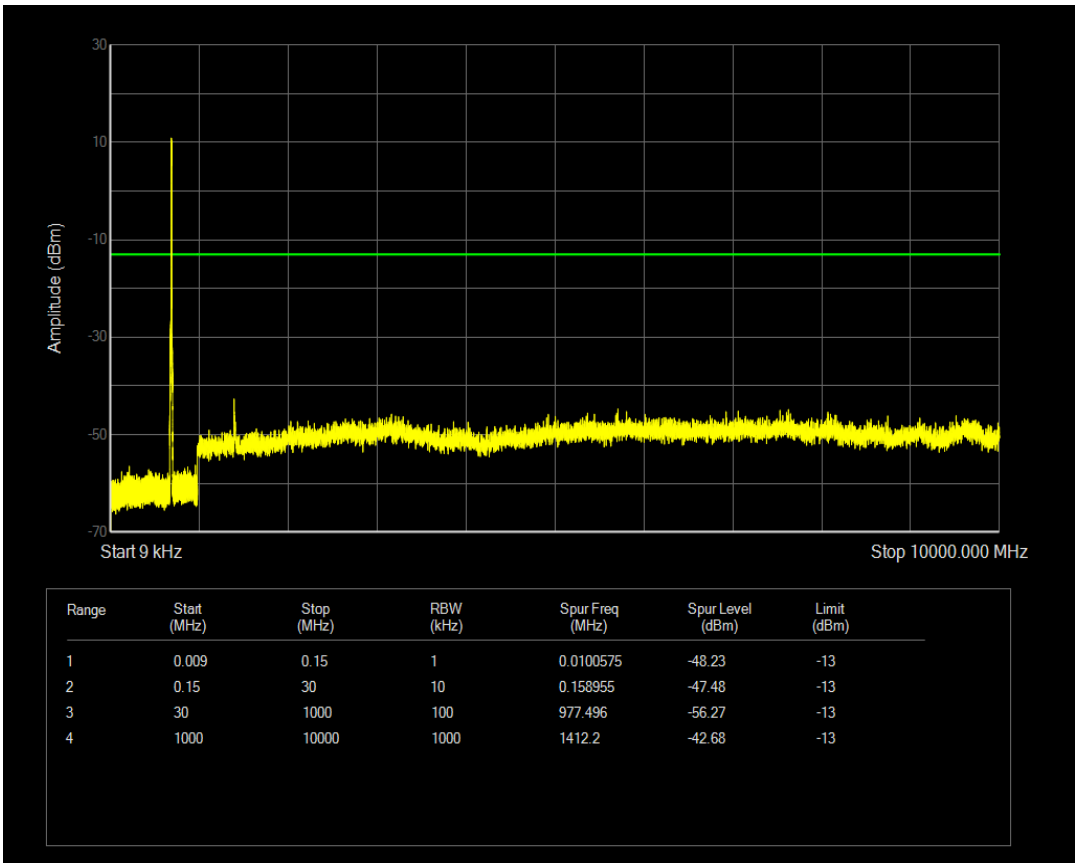
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093666	-46.51	-13
2	0.15	30	10	0.15	-47.06	-13
3	30	1000	100	833.645	-56.42	-13
4	1000	10000	1000	1414	-43.71	-13

Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



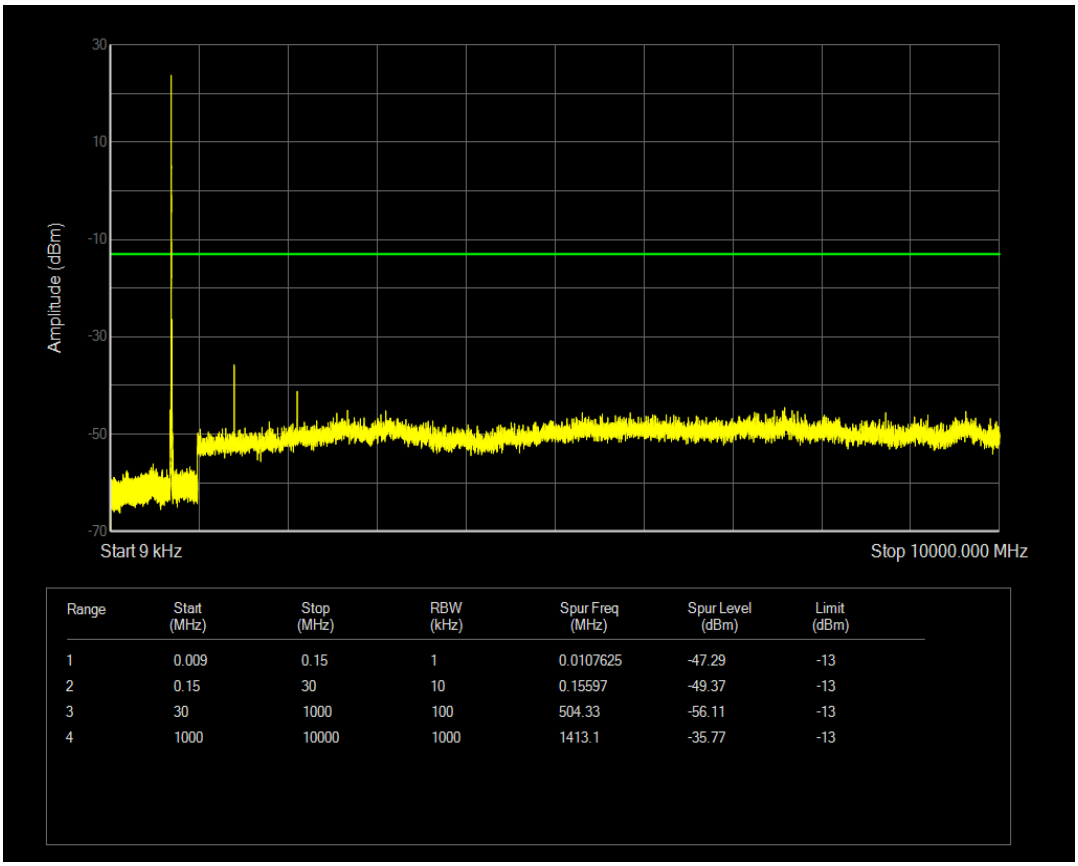
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102831	-46.88	-13
2	0.15	30	10	0.182835	-49.89	-13
3	30	1000	100	901.448	-56.78	-13
4	1000	10000	1000	1411.3	-34.37	-13

Band17 QAM16 BW=10MHz Channel=23790 RB Size=50 Position=#0



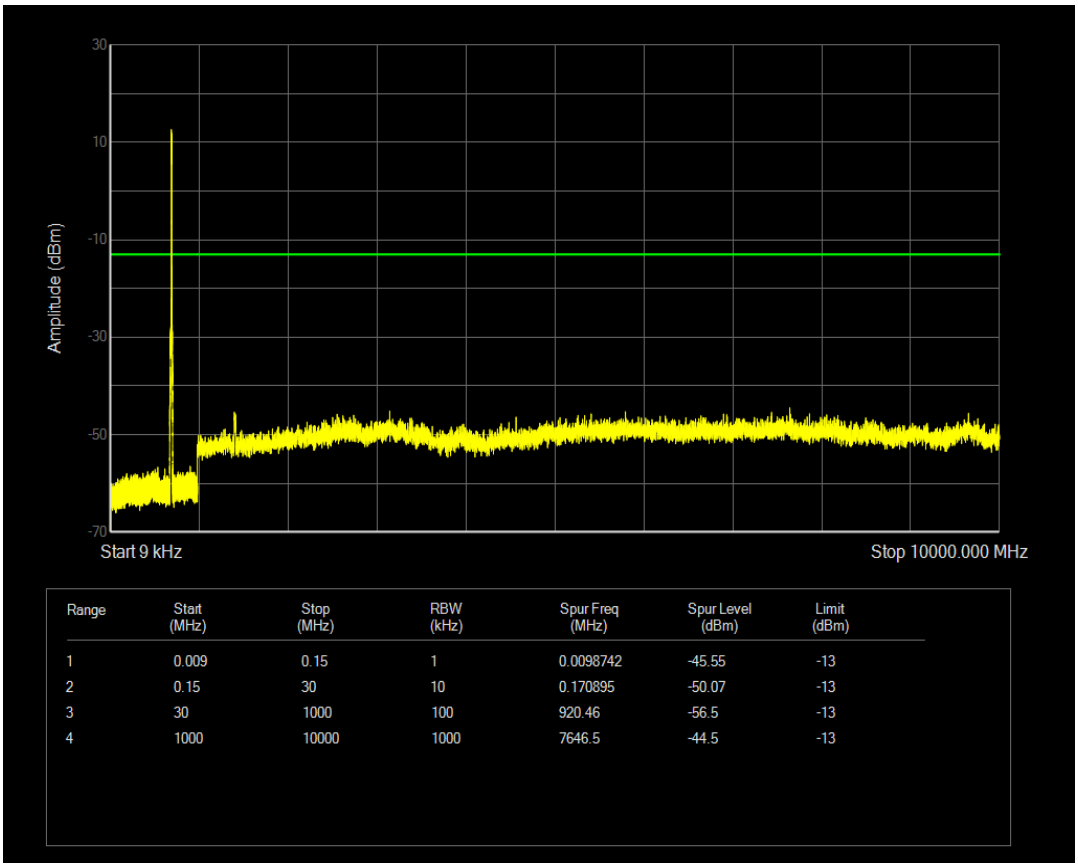
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100575	-48.23	-13
2	0.15	30	10	0.158955	-47.48	-13
3	30	1000	100	977.496	-56.27	-13
4	1000	10000	1000	1412.2	-42.68	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



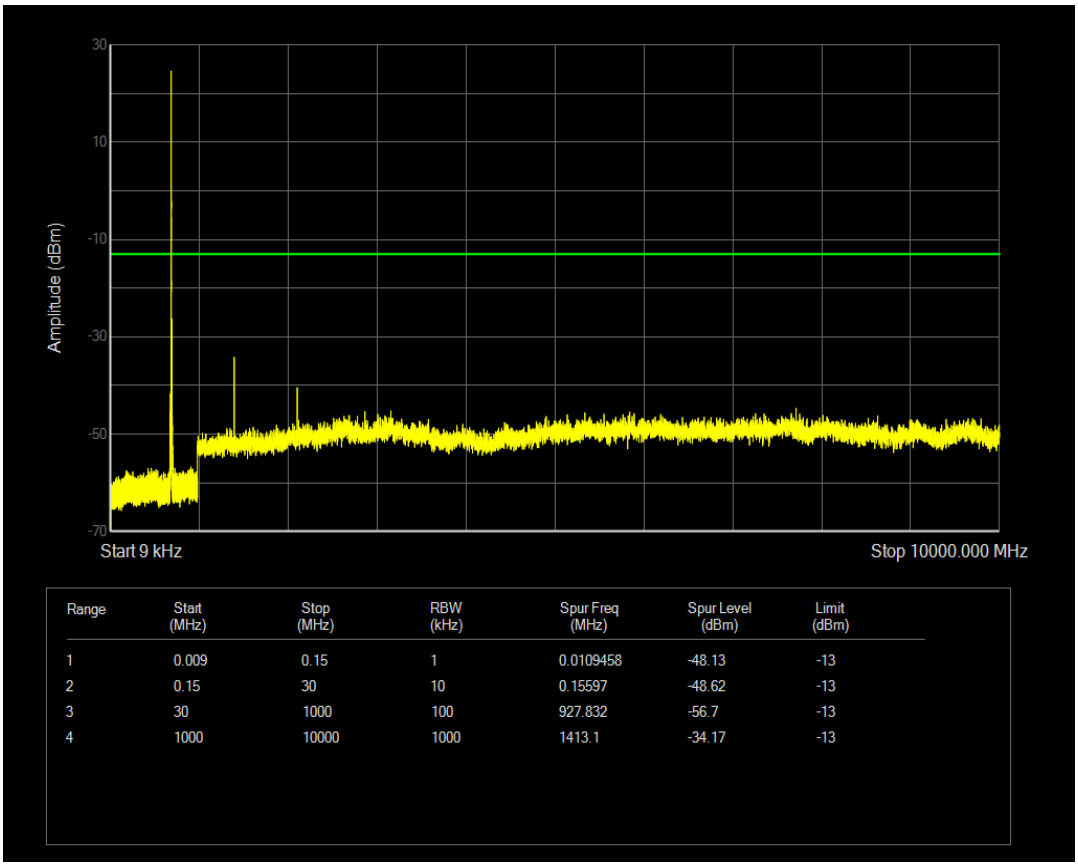
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0107625	-47.29	-13
2	0.15	30	10	0.15597	-49.37	-13
3	30	1000	100	504.33	-56.11	-13
4	1000	10000	1000	1413.1	-35.77	-13

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



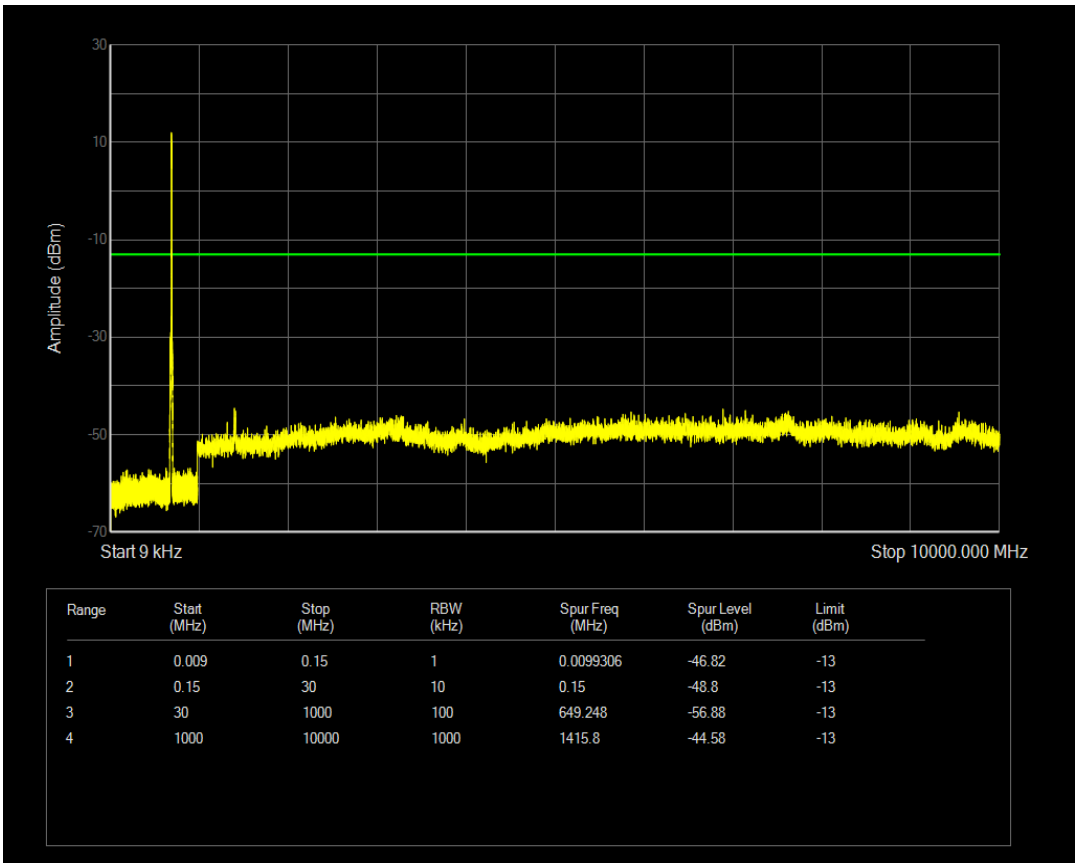
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098742	-45.55	-13
2	0.15	30	10	0.170895	-50.07	-13
3	30	1000	100	920.46	-56.5	-13
4	1000	10000	1000	7646.5	-44.5	-13

Band17 QAM16 BW=10MHz Channel=23800 RB Size=1 Position=#0



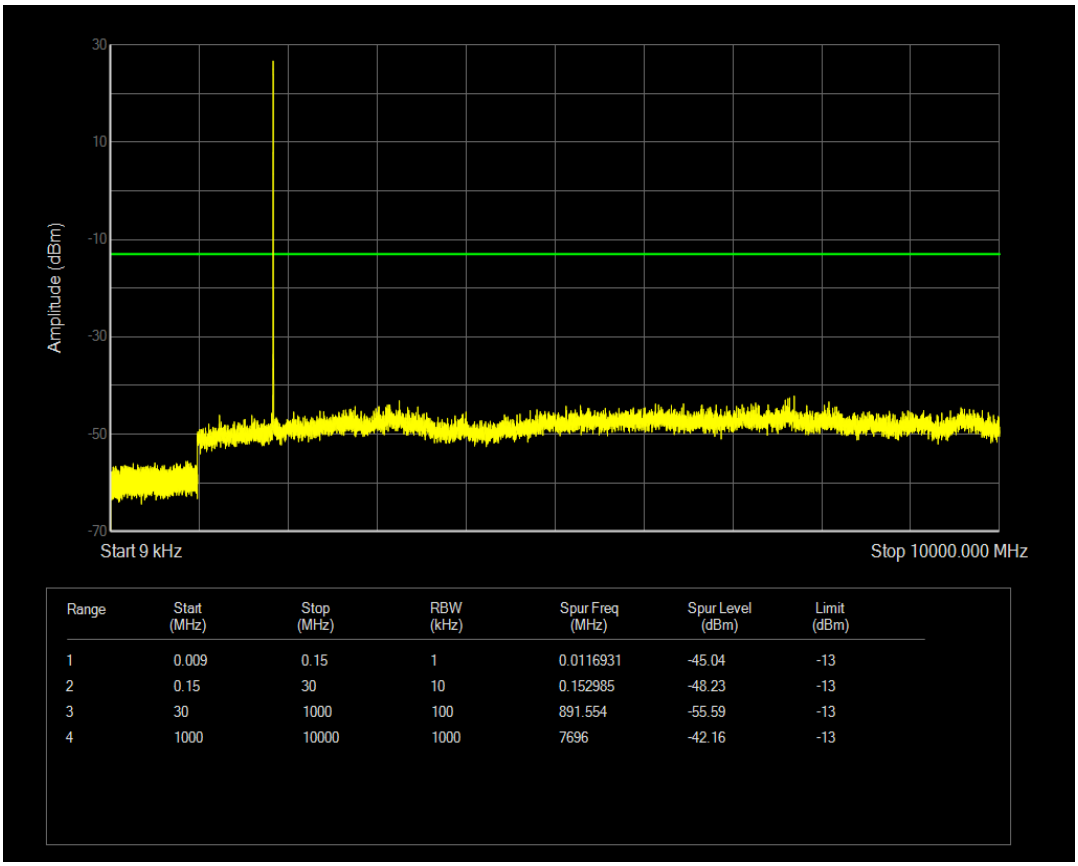
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109458	-48.13	-13
2	0.15	30	10	0.15597	-48.62	-13
3	30	1000	100	927.832	-56.7	-13
4	1000	10000	1000	1413.1	-34.17	-13

Band17 QAM16 BW=10MHz Channel=23800 RB Size=50 Position=#0



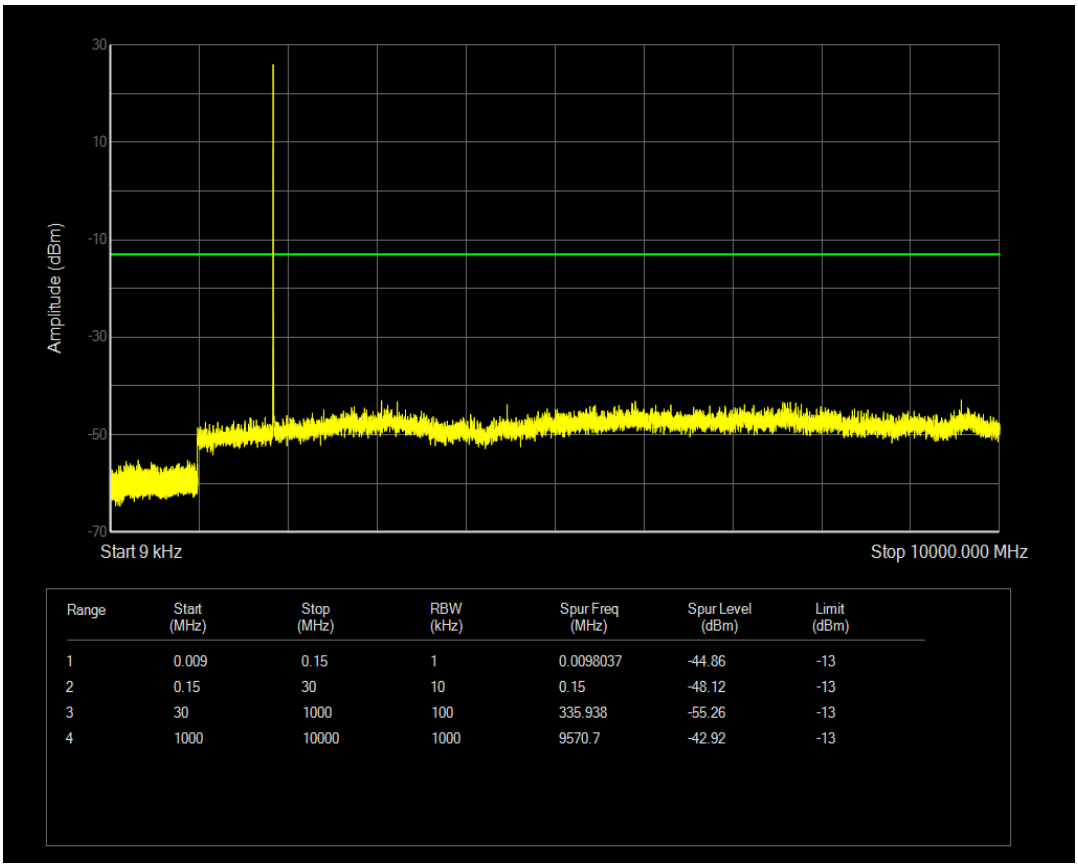
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-46.82	-13
2	0.15	30	10	0.15	-48.8	-13
3	30	1000	100	649.248	-56.88	-13
4	1000	10000	1000	1415.8	-44.58	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



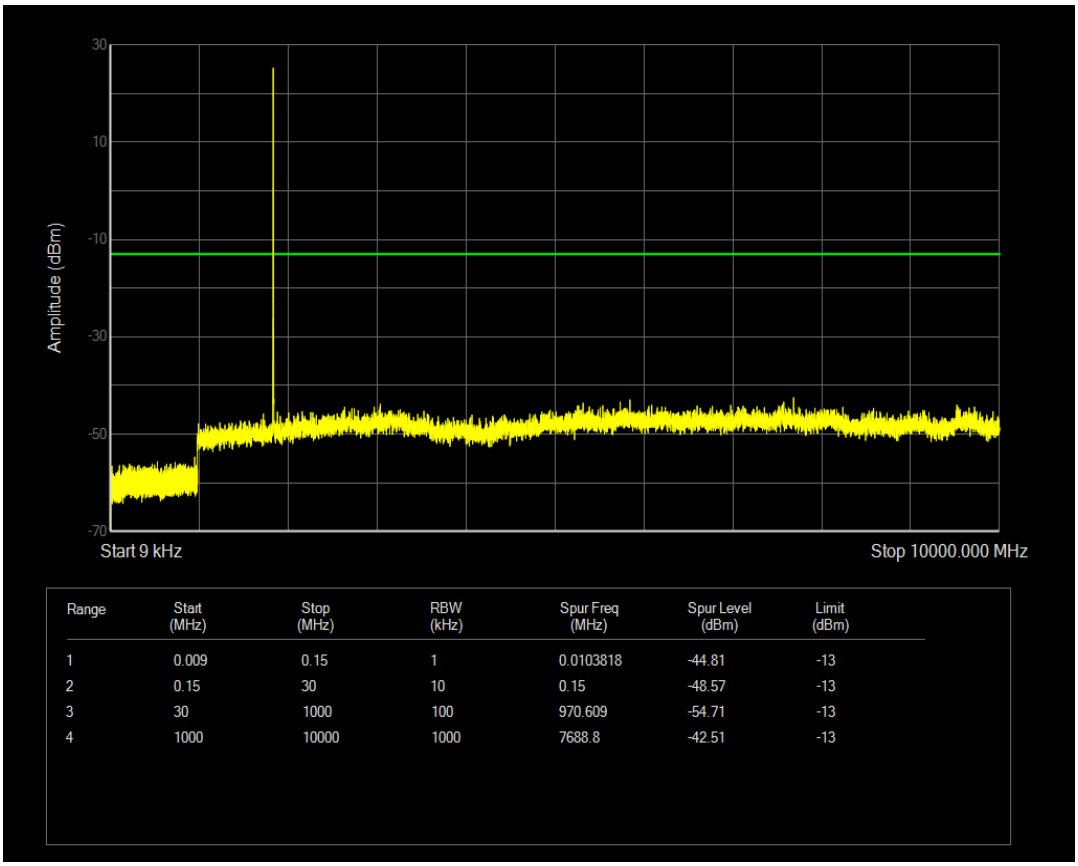
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0116931	-45.04	-13
2	0.15	30	10	0.152985	-48.23	-13
3	30	1000	100	891.554	-55.59	-13
4	1000	10000	1000	7696	-42.16	-13

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=1 Position=#0



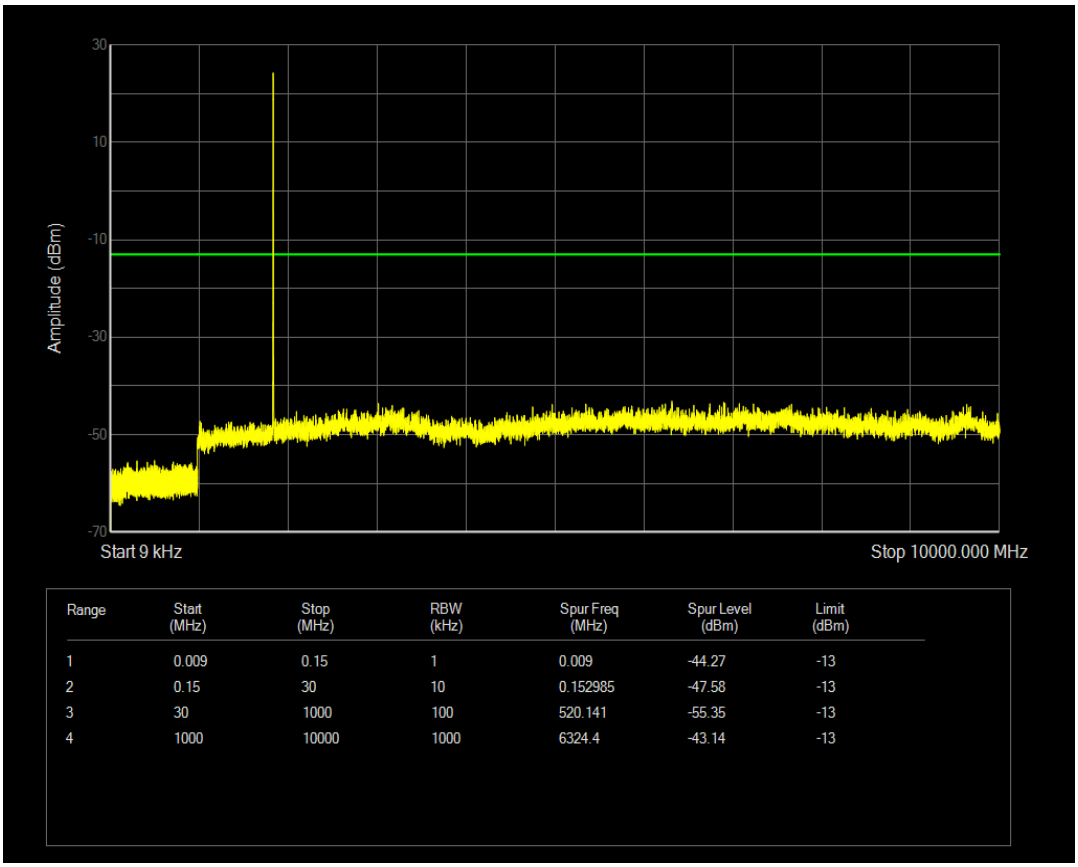
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098037	-44.86	-13
2	0.15	30	10	0.15	-48.12	-13
3	30	1000	100	335.938	-55.26	-13
4	1000	10000	1000	9570.7	-42.92	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



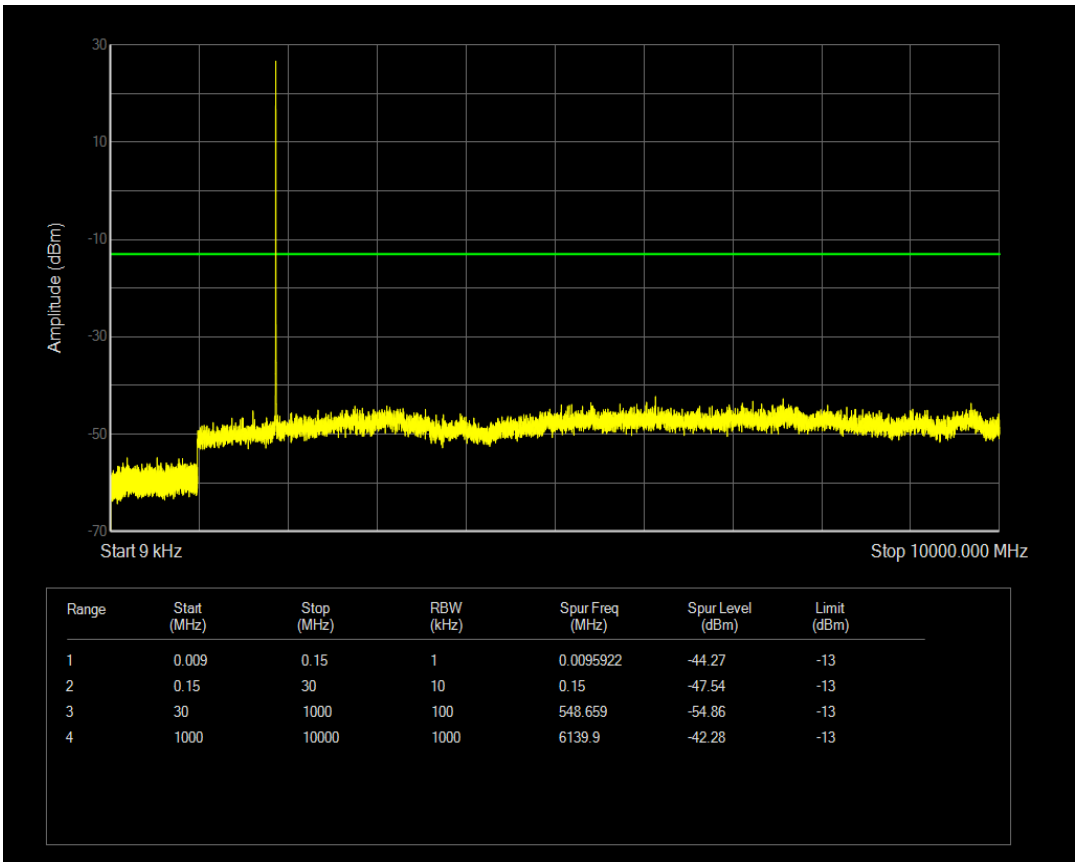
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103818	-44.81	-13
2	0.15	30	10	0.15	-48.57	-13
3	30	1000	100	970.609	-54.71	-13
4	1000	10000	1000	7688.8	-42.51	-13

Band2 QAM16 BW=1.4MHz Channel=18607 RB Size=6 Position=#0



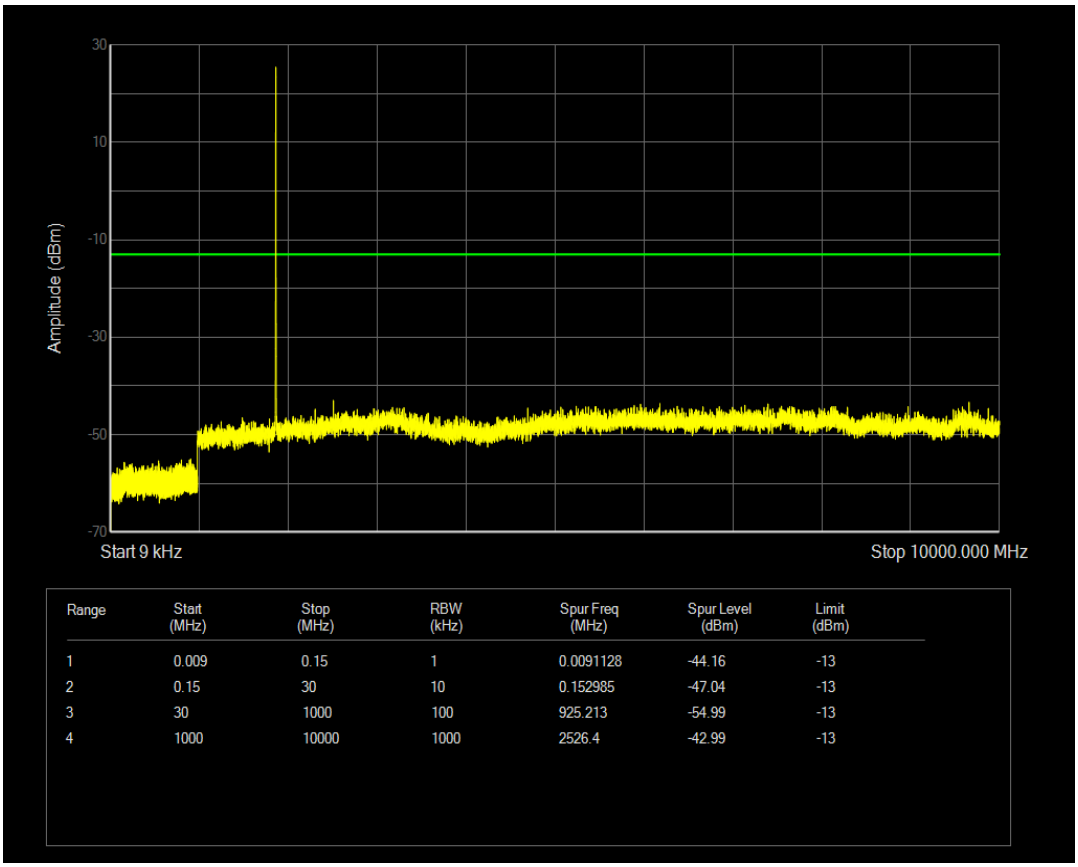
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.27	-13
2	0.15	30	10	0.152985	-47.58	-13
3	30	1000	100	520.141	-55.35	-13
4	1000	10000	1000	6324.4	-43.14	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



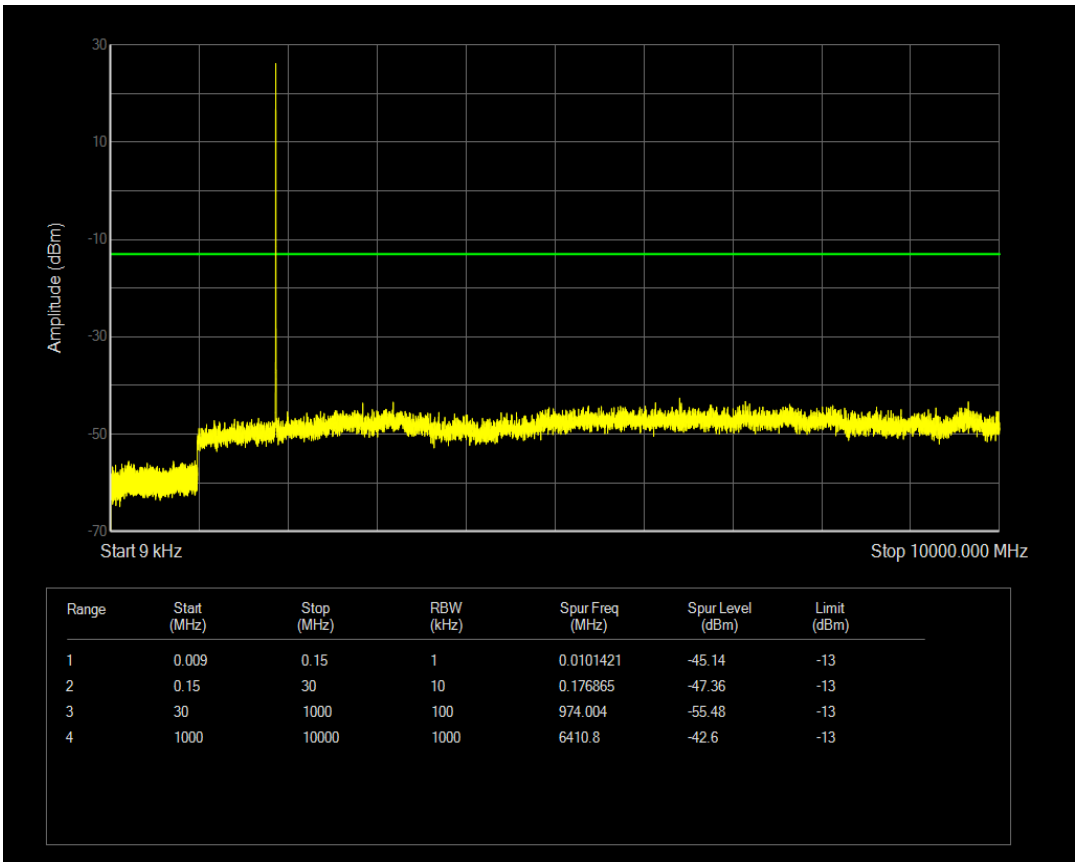
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095922	-44.27	-13
2	0.15	30	10	0.15	-47.54	-13
3	30	1000	100	548.659	-54.86	-13
4	1000	10000	1000	6139.9	-42.28	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



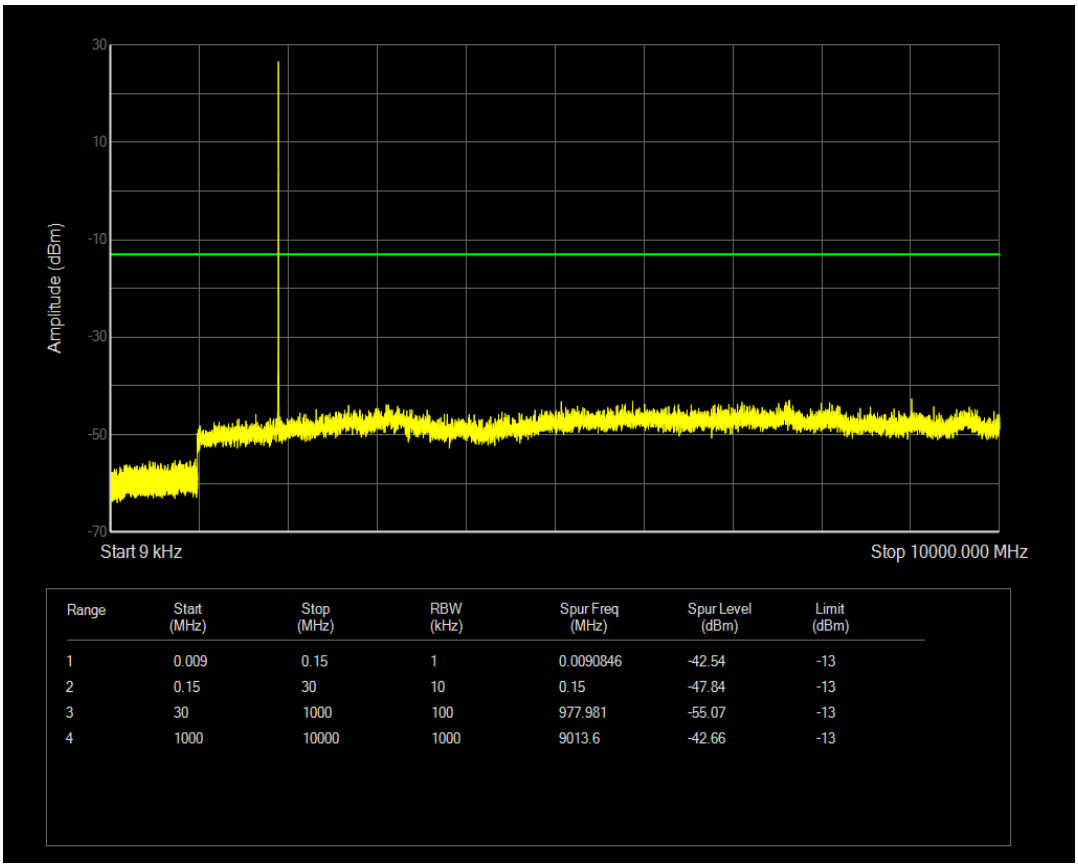
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091128	-44.16	-13
2	0.15	30	10	0.152985	-47.04	-13
3	30	1000	100	925.213	-54.99	-13
4	1000	10000	1000	2526.4	-42.99	-13

Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



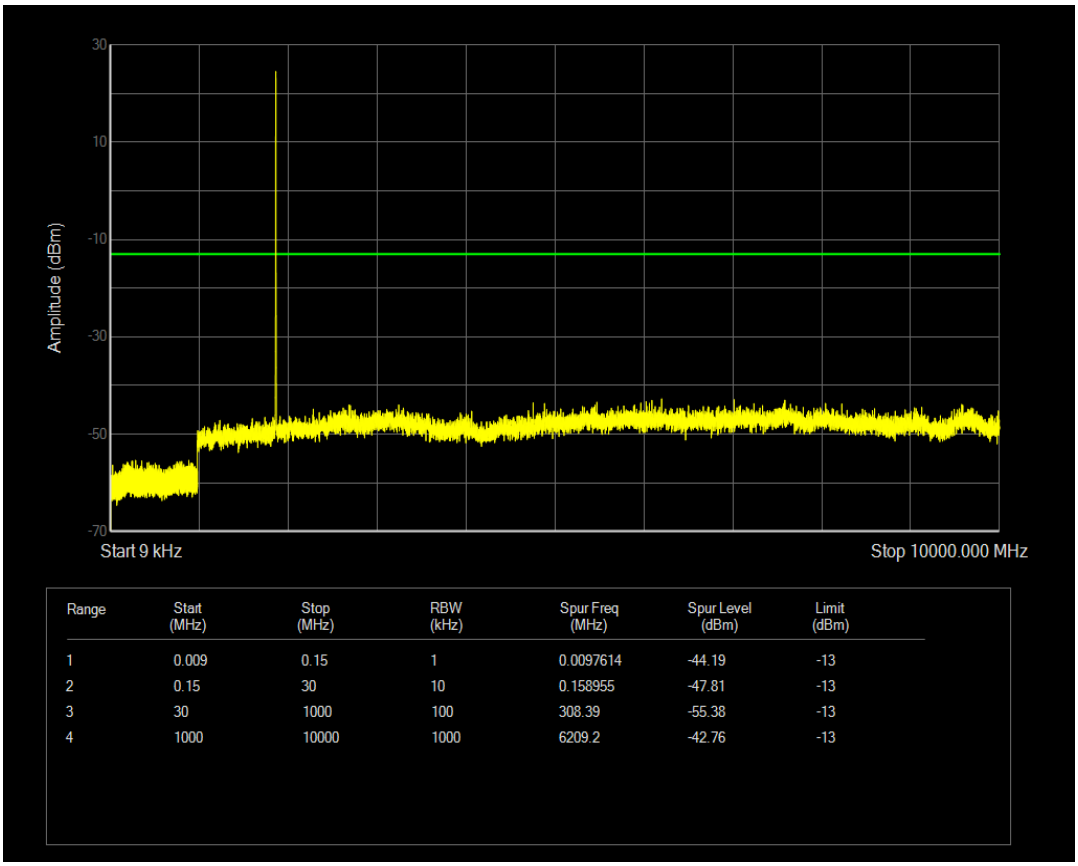
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101421	-45.14	-13
2	0.15	30	10	0.176865	-47.36	-13
3	30	1000	100	974.004	-55.48	-13
4	1000	10000	1000	6410.8	-42.6	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



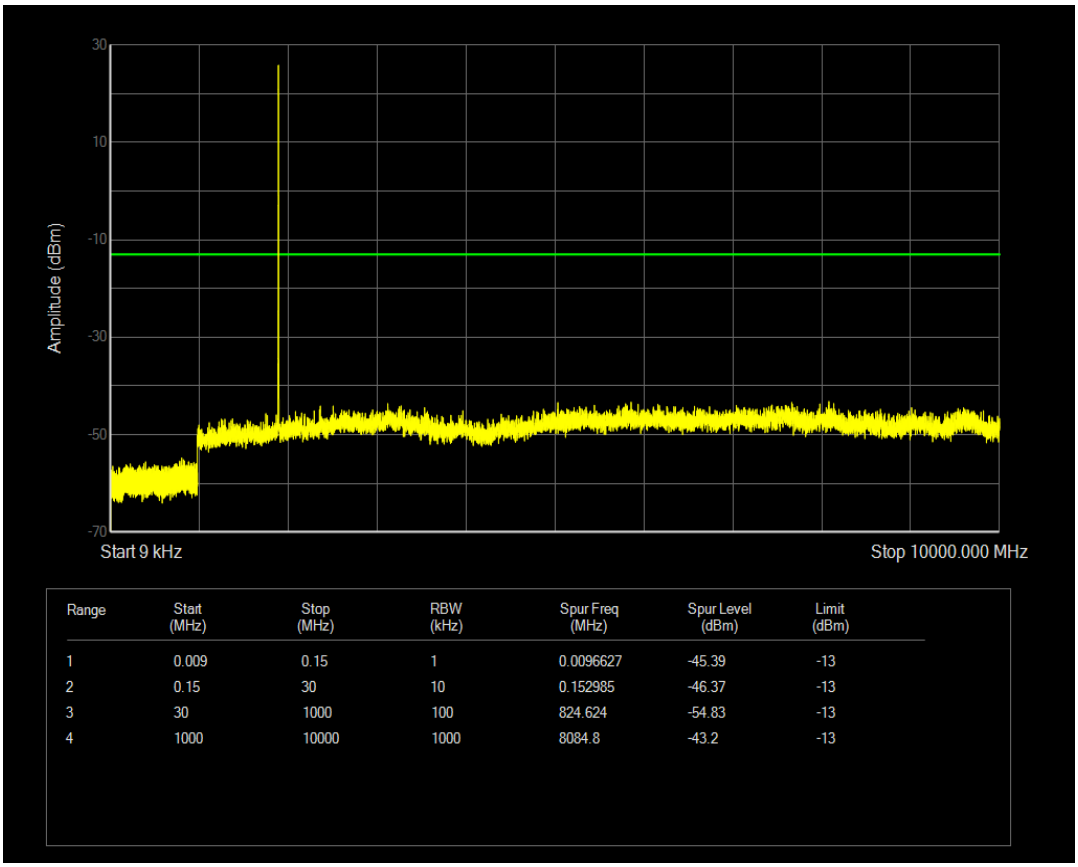
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090846	-42.54	-13
2	0.15	30	10	0.15	-47.84	-13
3	30	1000	100	977.981	-55.07	-13
4	1000	10000	1000	9013.6	-42.66	-13

Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



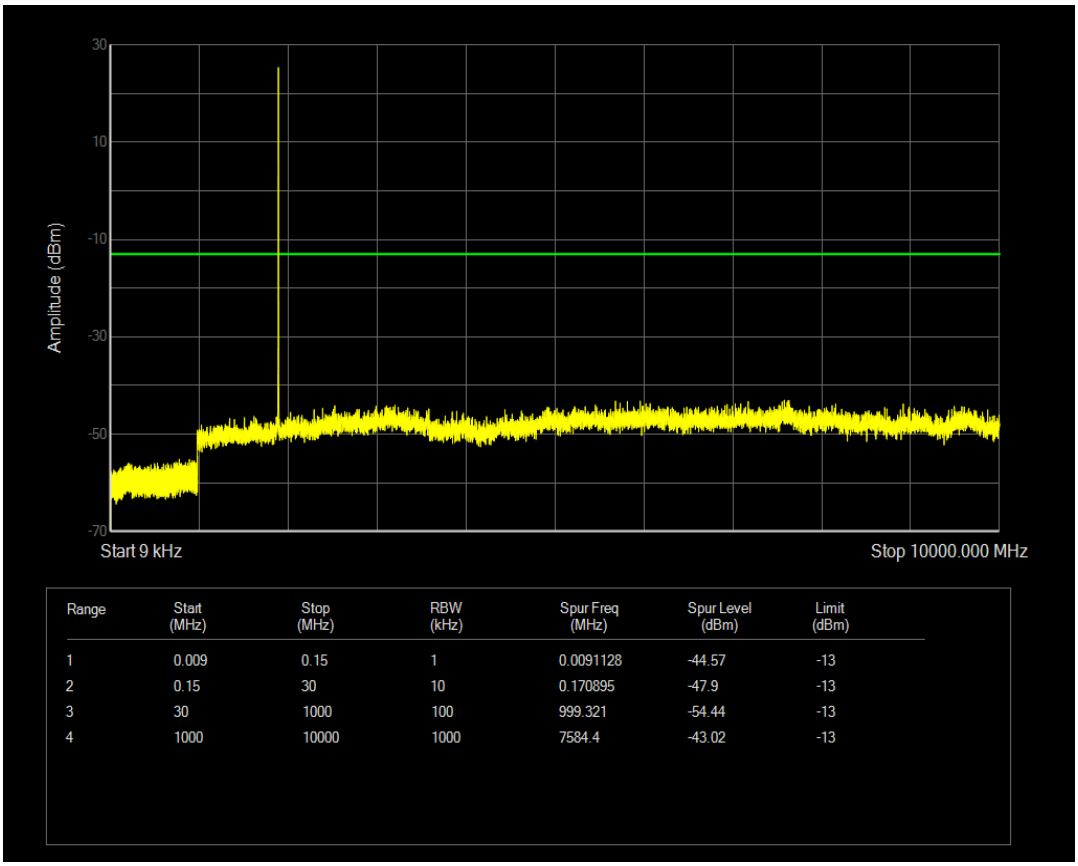
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0097614	-44.19	-13
2	0.15	30	10	0.158955	-47.81	-13
3	30	1000	100	308.39	-55.38	-13
4	1000	10000	1000	6209.2	-42.76	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



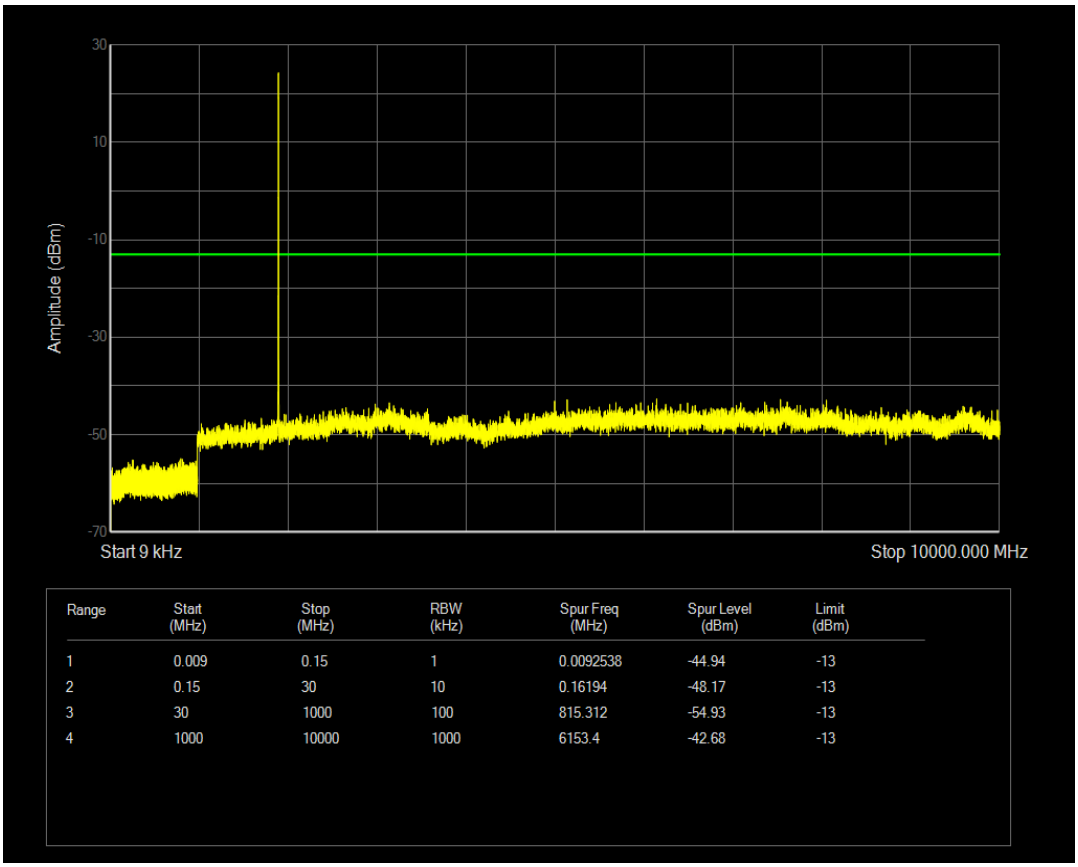
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096627	-45.39	-13
2	0.15	30	10	0.152985	-46.37	-13
3	30	1000	100	824.624	-54.83	-13
4	1000	10000	1000	8084.8	-43.2	-13

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=1 Position=#0



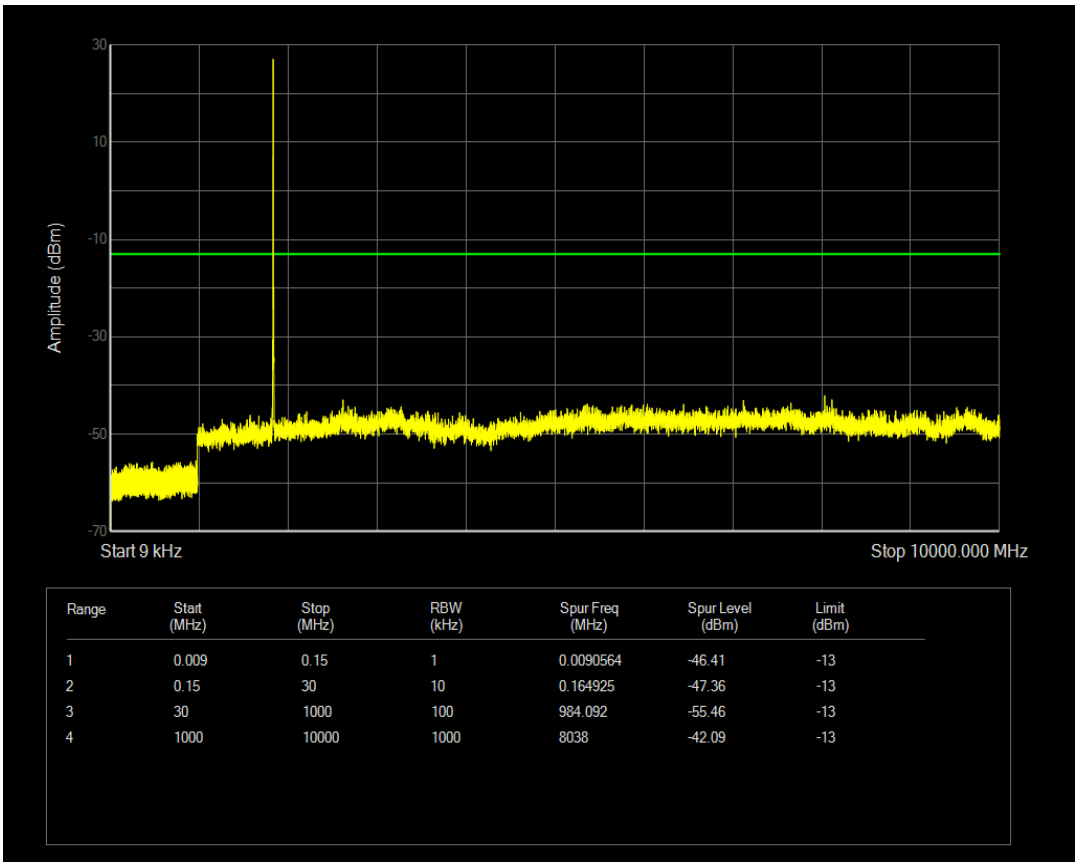
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091128	-44.57	-13
2	0.15	30	10	0.170895	-47.9	-13
3	30	1000	100	999.321	-54.44	-13
4	1000	10000	1000	7584.4	-43.02	-13

Band2 QAM16 BW=1.4MHz Channel=19193 RB Size=6 Position=#0



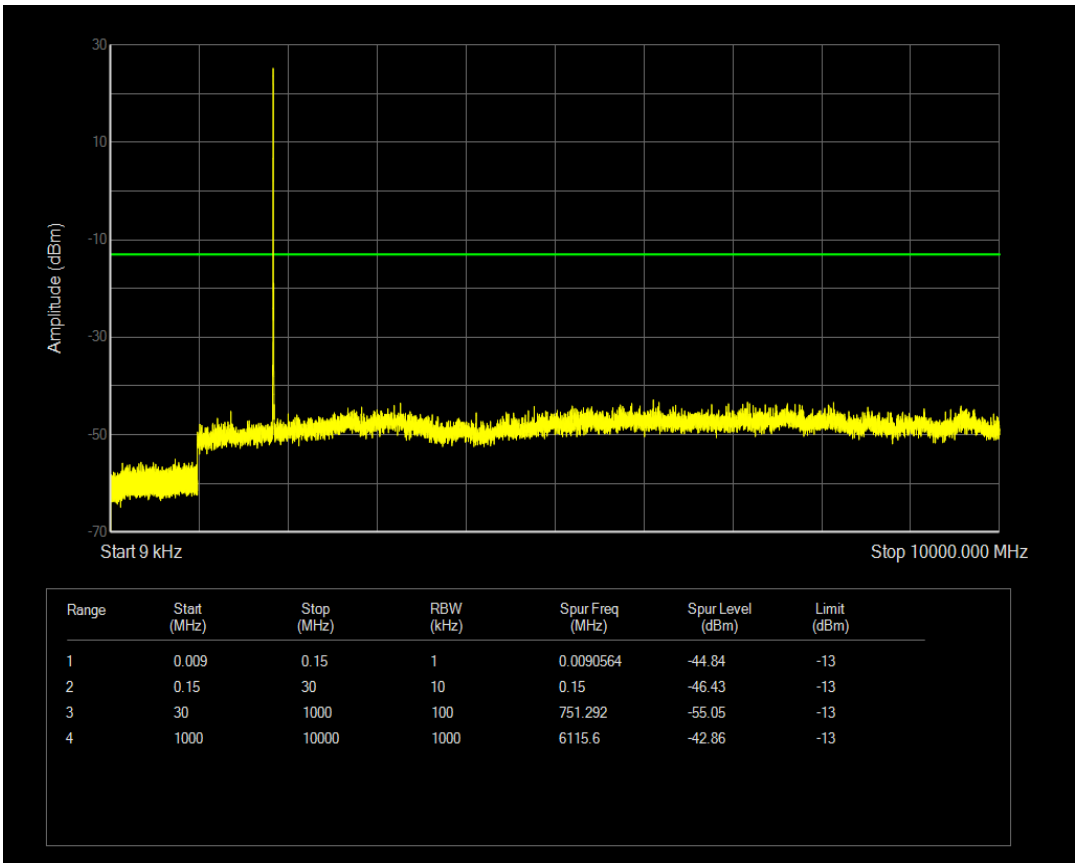
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092538	-44.94	-13
2	0.15	30	10	0.16194	-48.17	-13
3	30	1000	100	815.312	-54.93	-13
4	1000	10000	1000	6153.4	-42.68	-13

Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



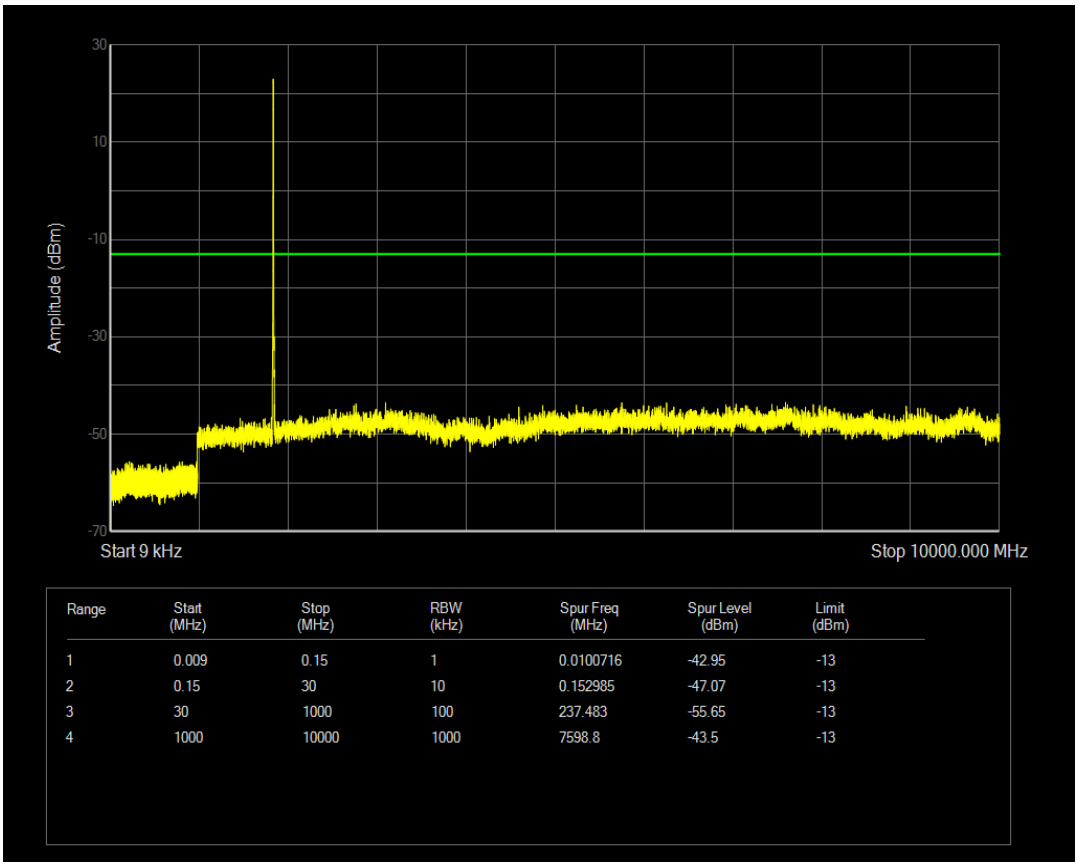
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-46.41	-13
2	0.15	30	10	0.164925	-47.36	-13
3	30	1000	100	984.092	-55.46	-13
4	1000	10000	1000	8038	-42.09	-13

Band2 QAM16 BW=3MHz Channel=18615 RB Size=1 Position=#0



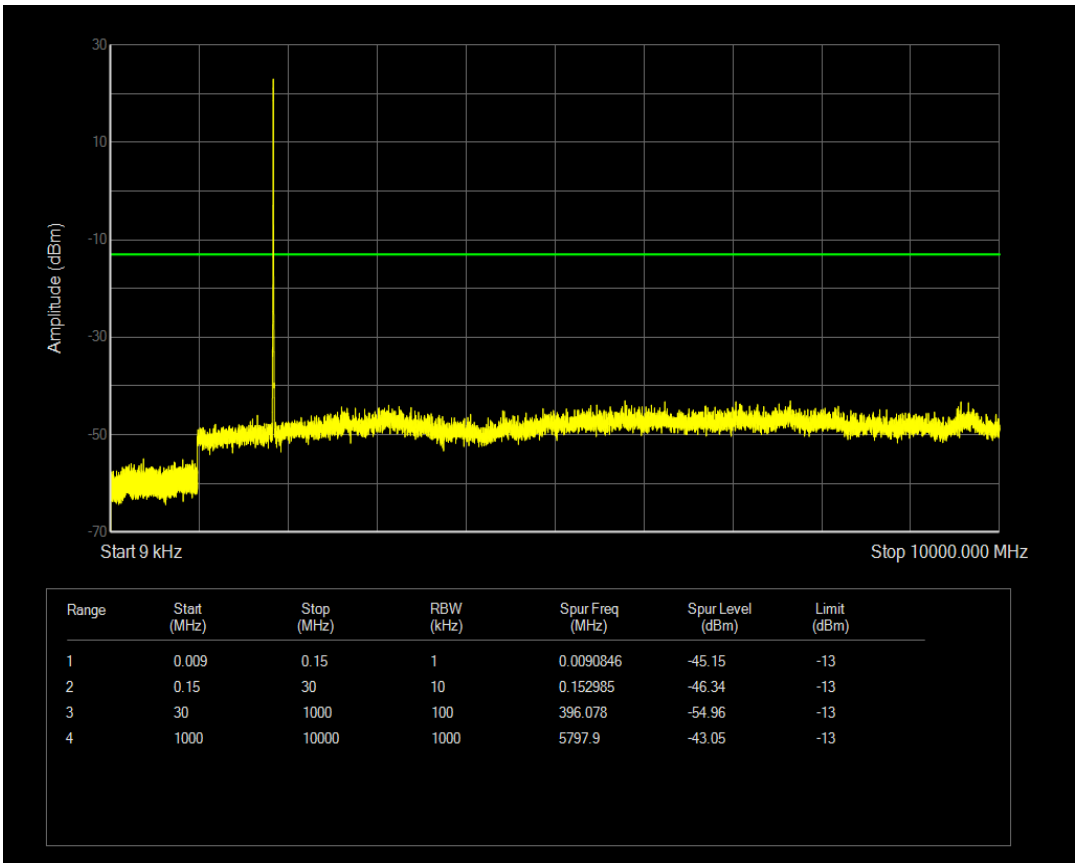
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090564	-44.84	-13
2	0.15	30	10	0.15	-46.43	-13
3	30	1000	100	751.292	-55.05	-13
4	1000	10000	1000	6115.6	-42.86	-13

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



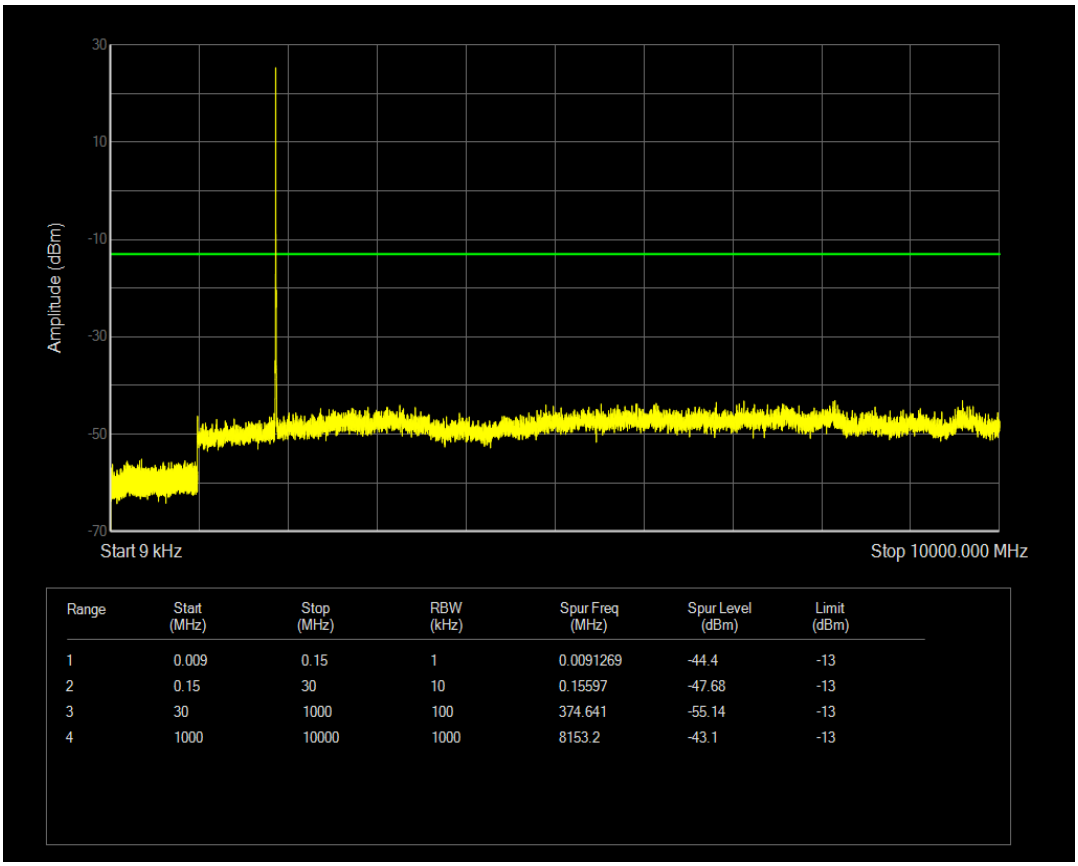
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0100716	-42.95	-13
2	0.15	30	10	0.152985	-47.07	-13
3	30	1000	100	237.483	-55.65	-13
4	1000	10000	1000	7598.8	-43.5	-13

Band2 QAM16 BW=3MHz Channel=18615 RB Size=15 Position=#0



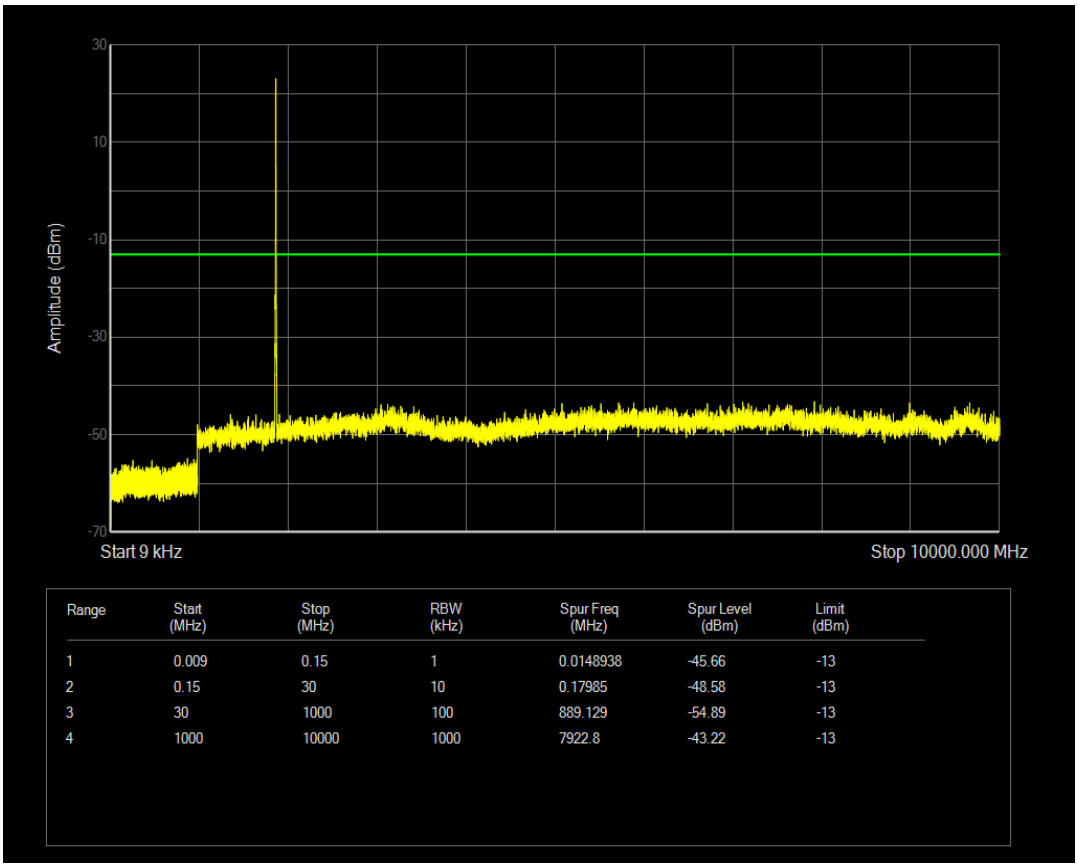
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090846	-45.15	-13
2	0.15	30	10	0.152985	-46.34	-13
3	30	1000	100	396.078	-54.96	-13
4	1000	10000	1000	5797.9	-43.05	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



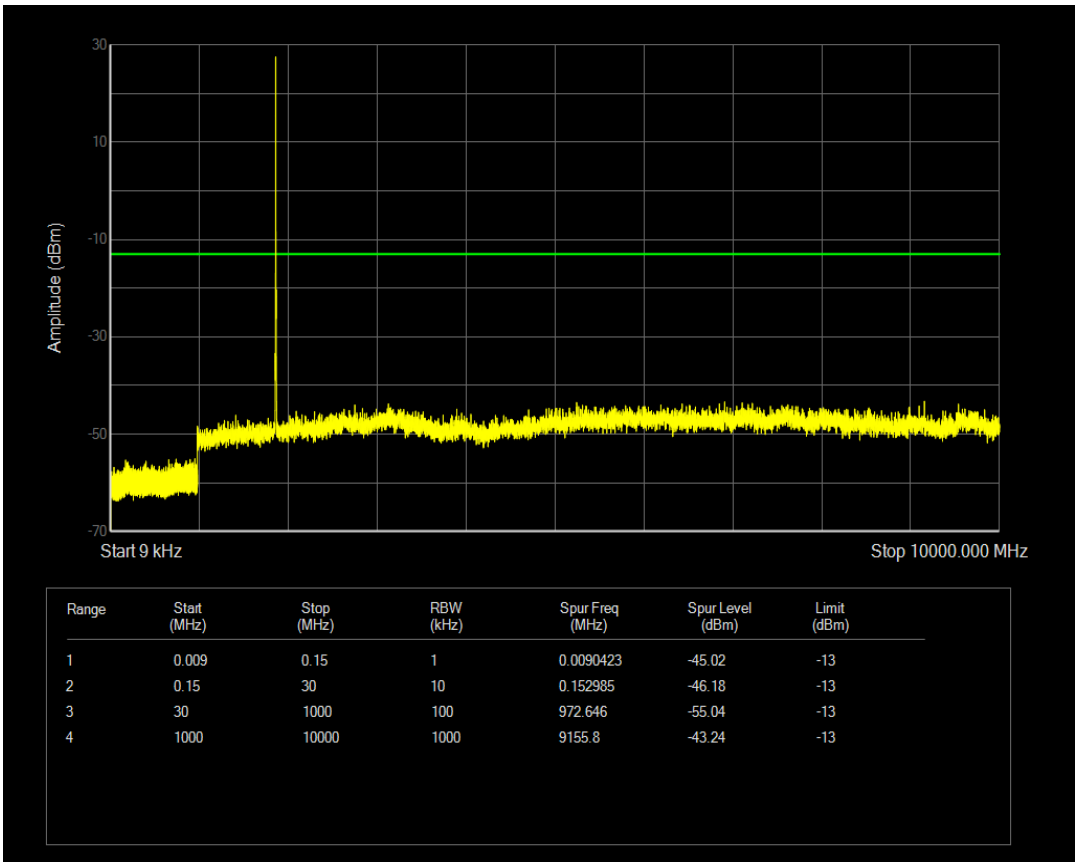
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-44.4	-13
2	0.15	30	10	0.15597	-47.68	-13
3	30	1000	100	374.641	-55.14	-13
4	1000	10000	1000	8153.2	-43.1	-13

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



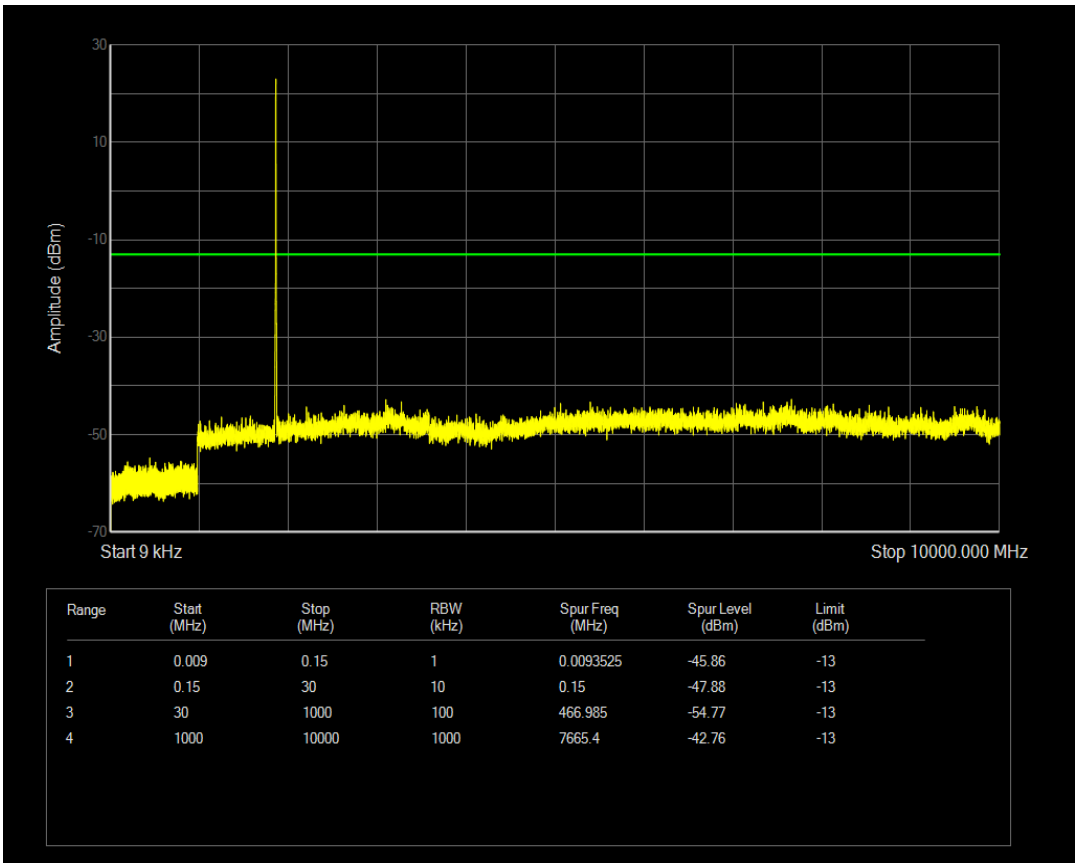
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0148938	-45.66	-13
2	0.15	30	10	0.17985	-48.58	-13
3	30	1000	100	889.129	-54.89	-13
4	1000	10000	1000	7922.8	-43.22	-13

Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



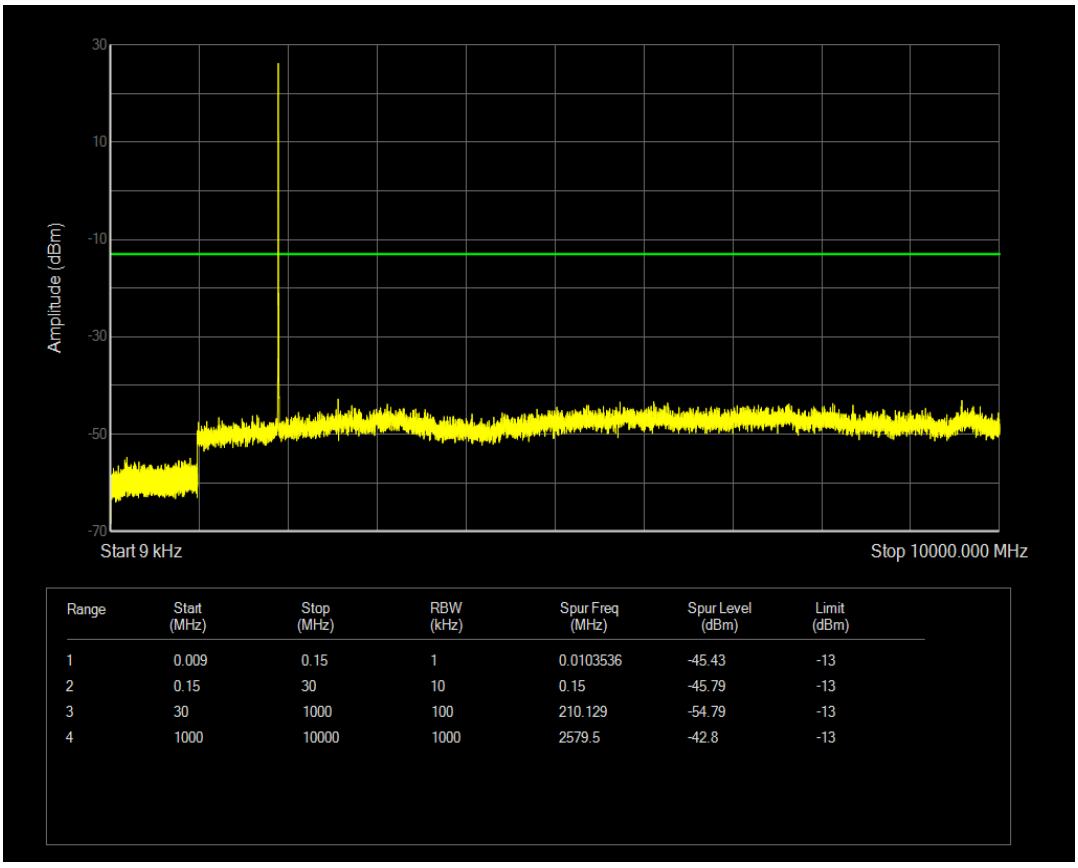
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090423	-45.02	-13
2	0.15	30	10	0.152985	-46.18	-13
3	30	1000	100	972.646	-55.04	-13
4	1000	10000	1000	9155.8	-43.24	-13

Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



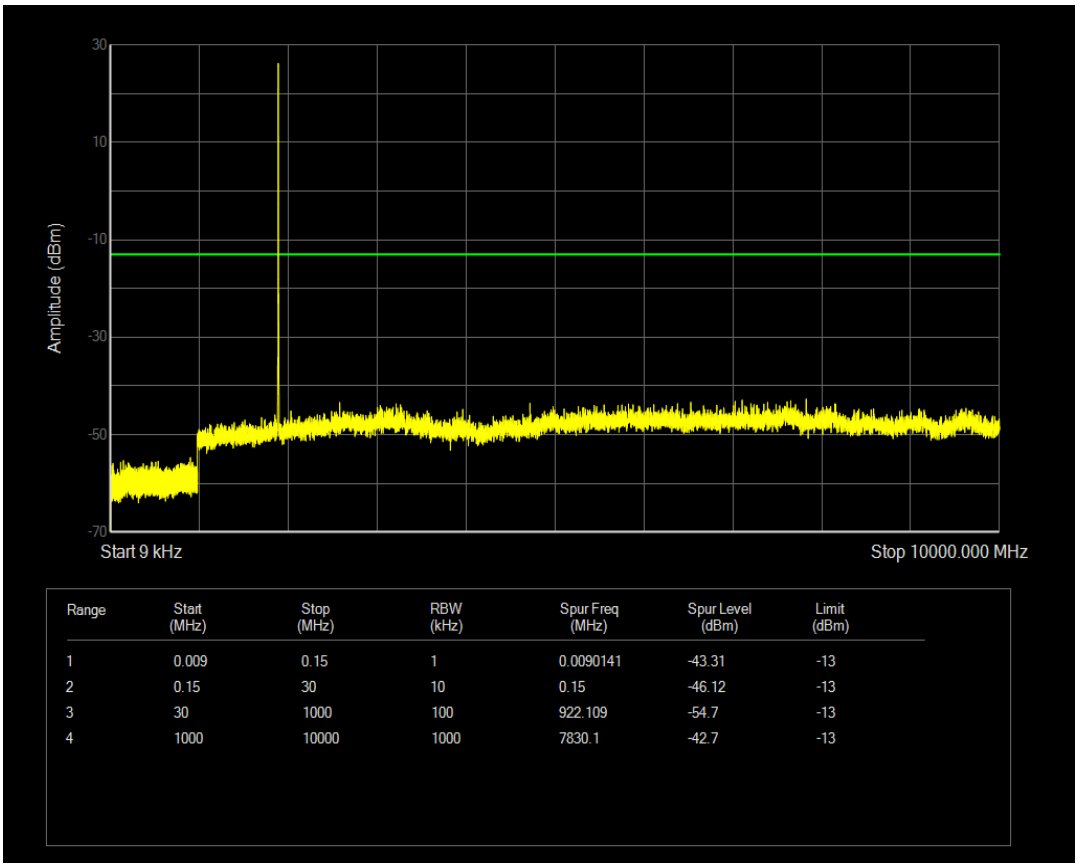
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093525	-45.86	-13
2	0.15	30	10	0.15	-47.88	-13
3	30	1000	100	466.985	-54.77	-13
4	1000	10000	1000	7665.4	-42.76	-13

Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



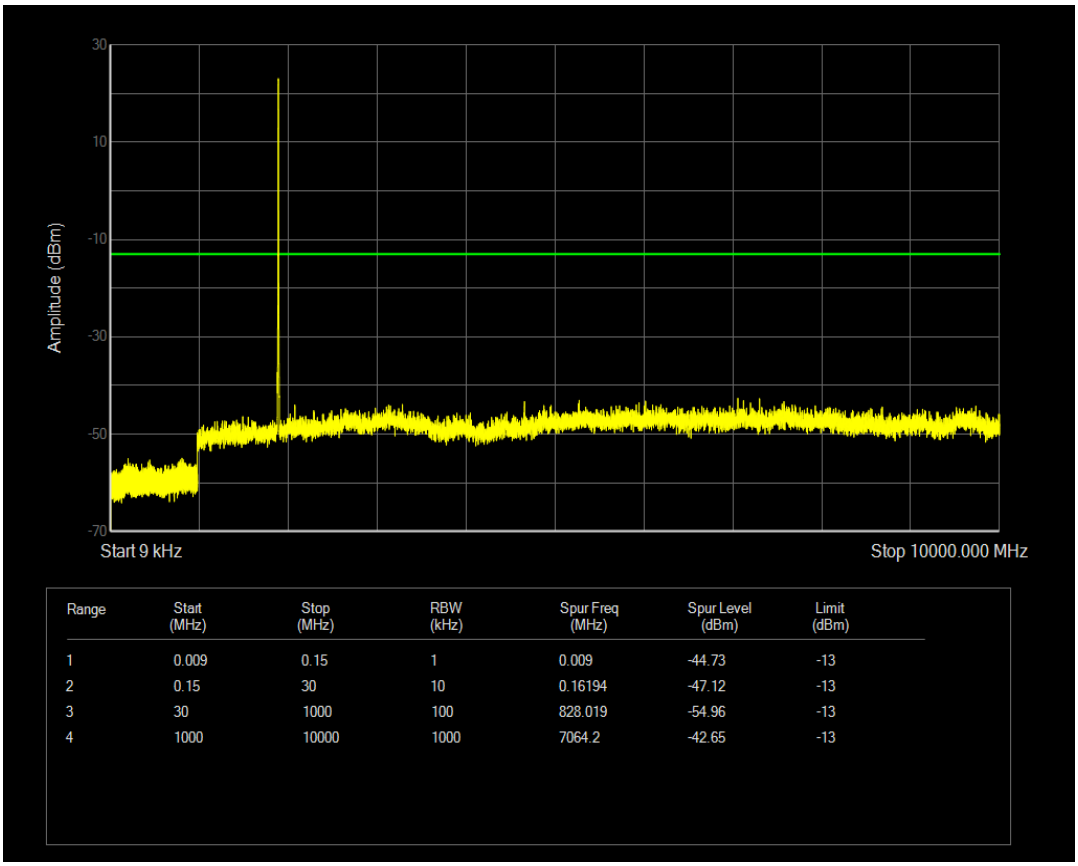
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0103536	-45.43	-13
2	0.15	30	10	0.15	-45.79	-13
3	30	1000	100	210.129	-54.79	-13
4	1000	10000	1000	2579.5	-42.8	-13

Band2 QAM16 BW=3MHz Channel=19185 RB Size=1 Position=#0



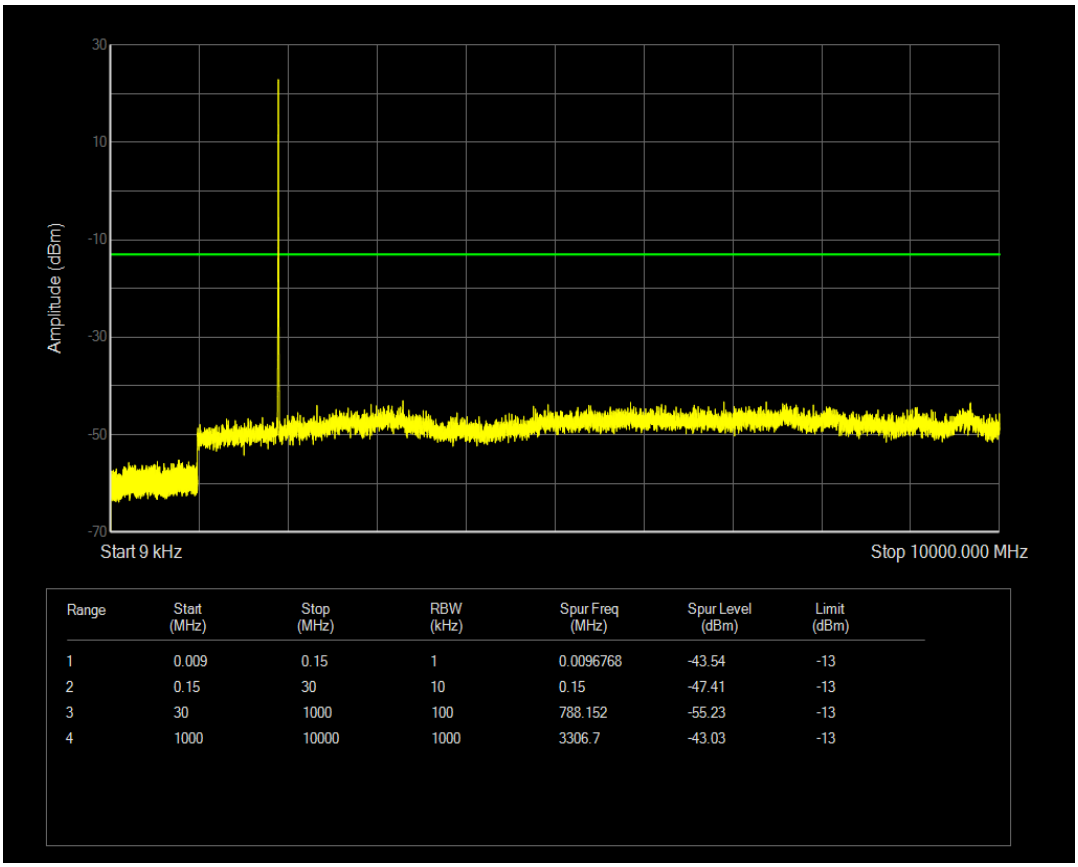
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090141	-43.31	-13
2	0.15	30	10	0.15	-46.12	-13
3	30	1000	100	922.109	-54.7	-13
4	1000	10000	1000	7830.1	-42.7	-13

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



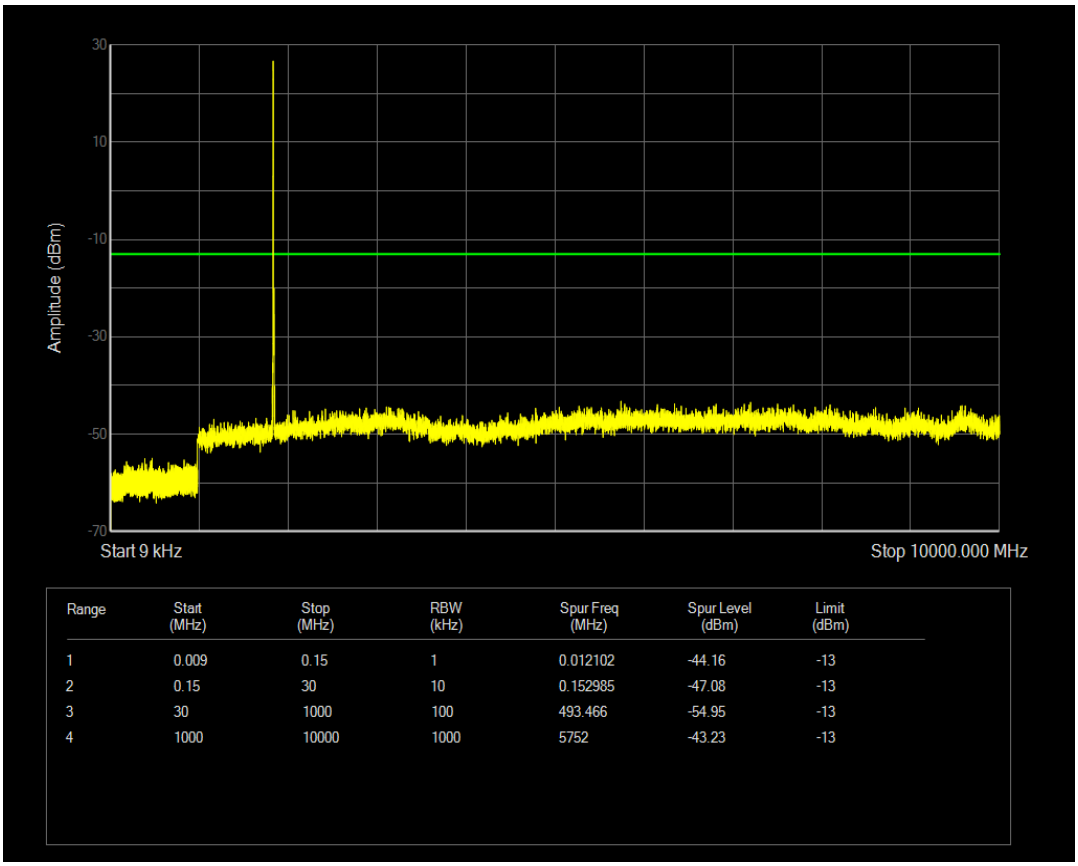
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.73	-13
2	0.15	30	10	0.16194	-47.12	-13
3	30	1000	100	828.019	-54.96	-13
4	1000	10000	1000	7064.2	-42.65	-13

Band2 QAM16 BW=3MHz Channel=19185 RB Size=15 Position=#0



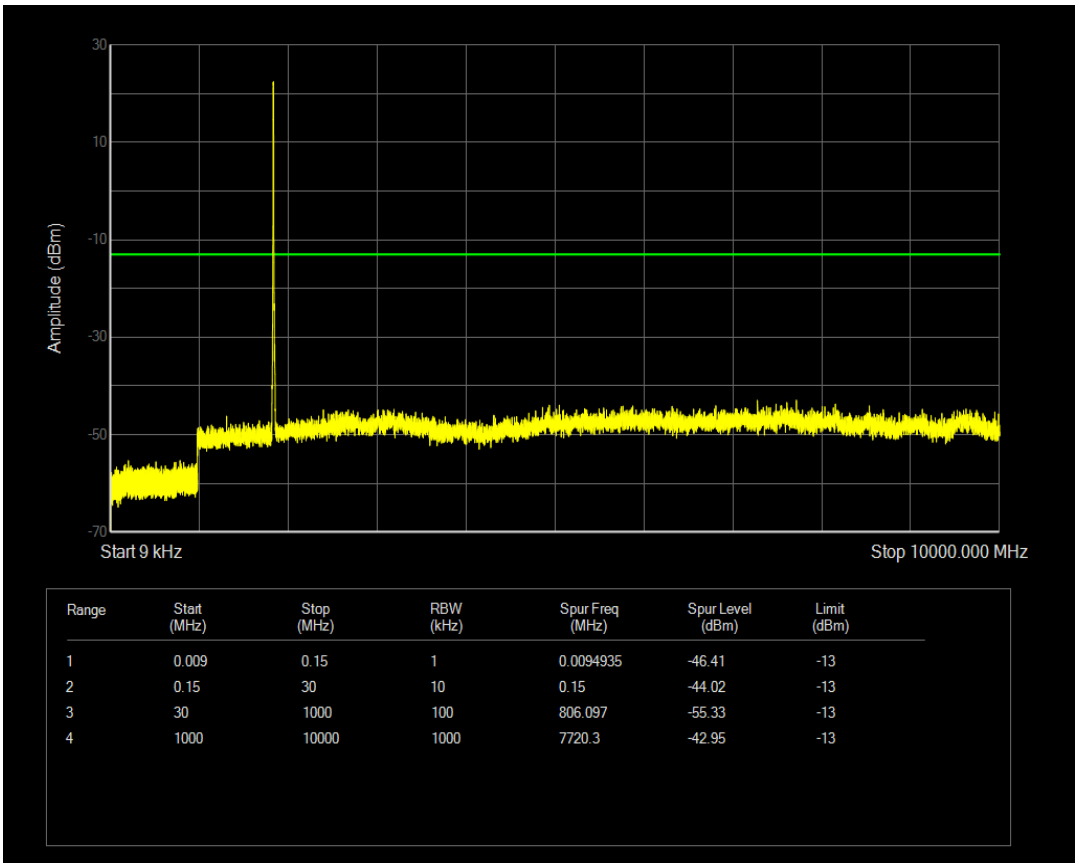
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-43.54	-13
2	0.15	30	10	0.15	-47.41	-13
3	30	1000	100	788.152	-55.23	-13
4	1000	10000	1000	3306.7	-43.03	-13

Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



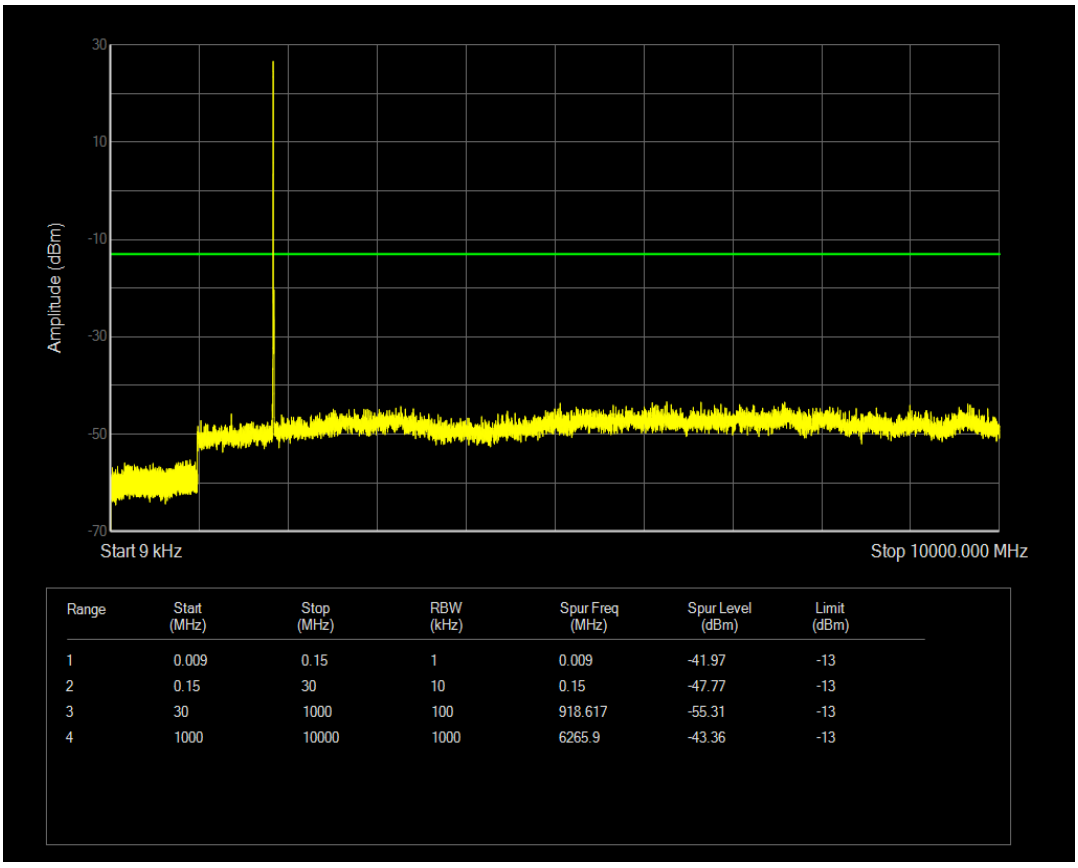
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012102	-44.16	-13
2	0.15	30	10	0.152985	-47.08	-13
3	30	1000	100	493.466	-54.95	-13
4	1000	10000	1000	5752	-43.23	-13

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



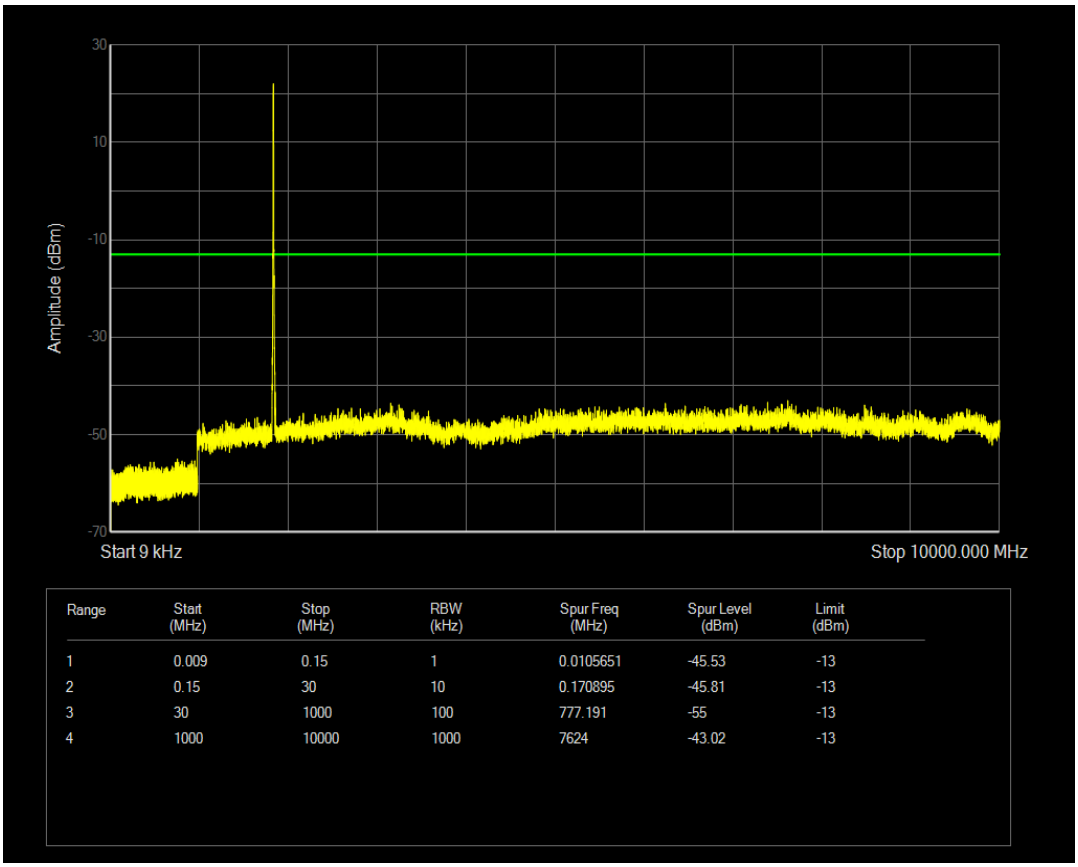
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094935	-46.41	-13
2	0.15	30	10	0.15	-44.02	-13
3	30	1000	100	806.097	-55.33	-13
4	1000	10000	1000	7720.3	-42.95	-13

Band2 QAM16 BW=5MHz Channel=18625 RB Size=1 Position=#0



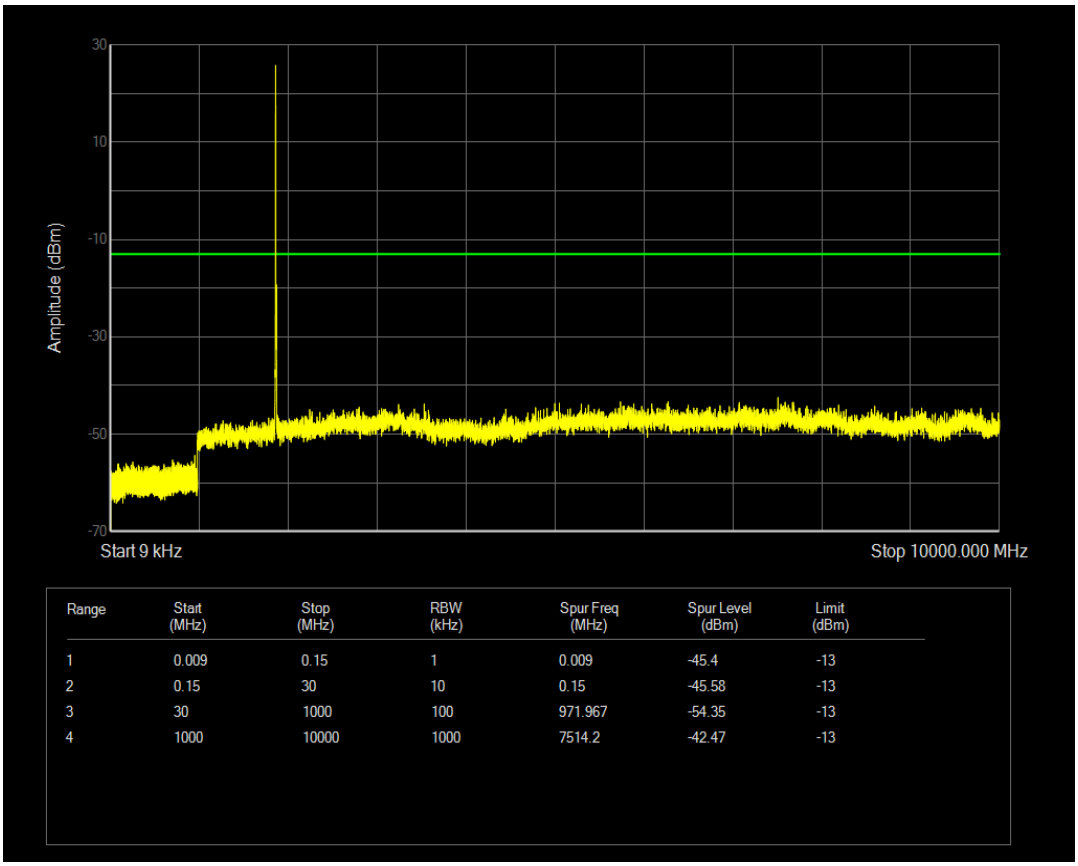
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-41.97	-13
2	0.15	30	10	0.15	-47.77	-13
3	30	1000	100	918.617	-55.31	-13
4	1000	10000	1000	6265.9	-43.36	-13

Band2 QAM16 BW=5MHz Channel=18625 RB Size=25 Position=#0



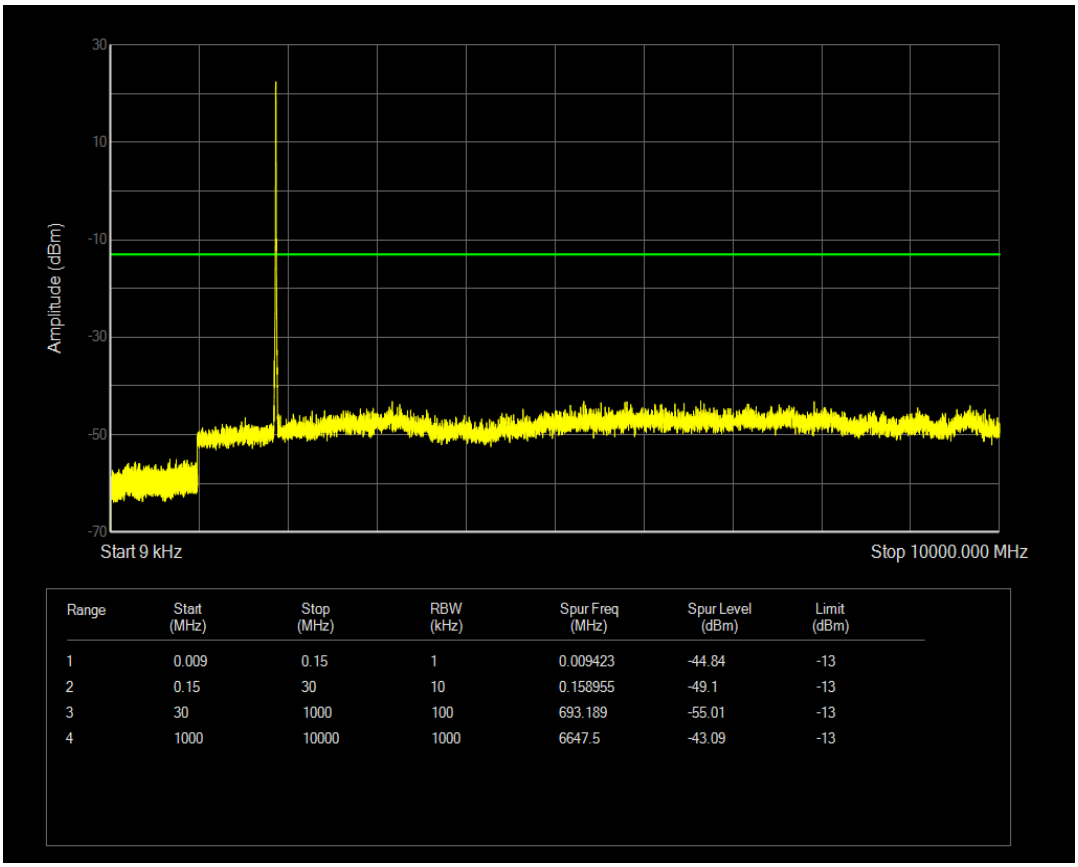
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0105651	-45.53	-13
2	0.15	30	10	0.170895	-45.81	-13
3	30	1000	100	777.191	-55	-13
4	1000	10000	1000	7624	-43.02	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



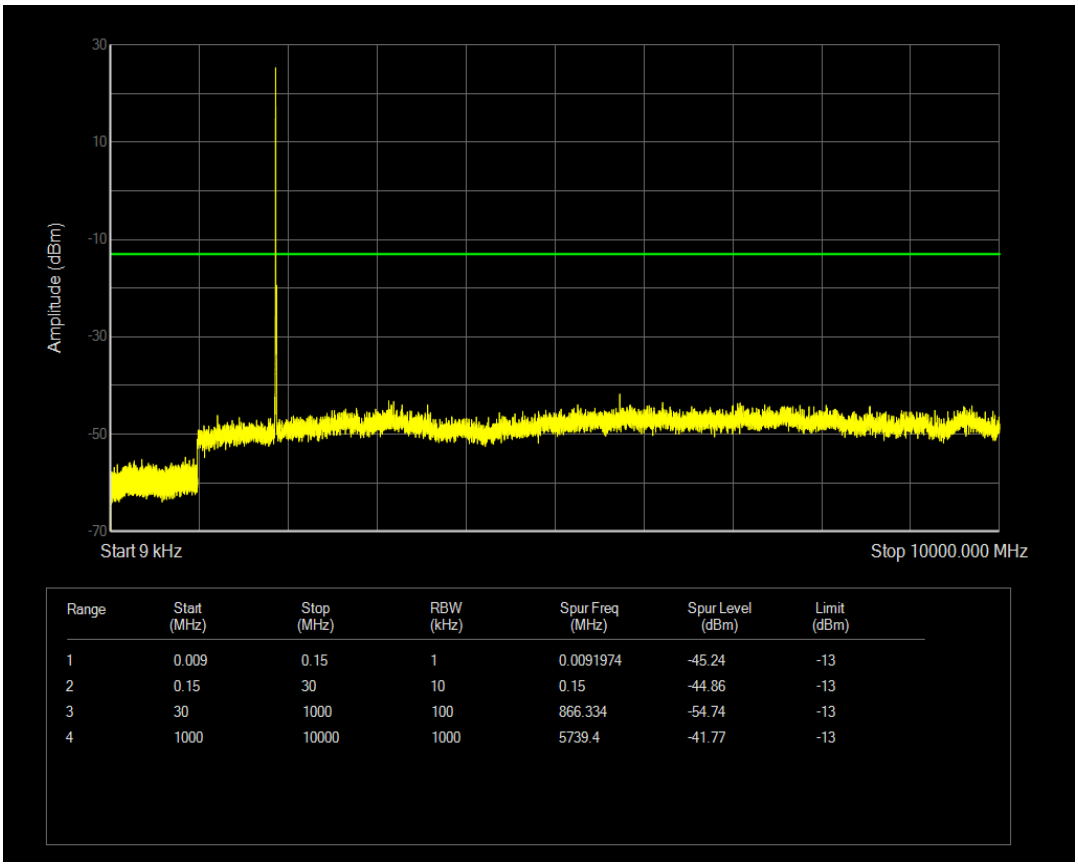
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.4	-13
2	0.15	30	10	0.15	-45.58	-13
3	30	1000	100	971.967	-54.35	-13
4	1000	10000	1000	7514.2	-42.47	-13

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



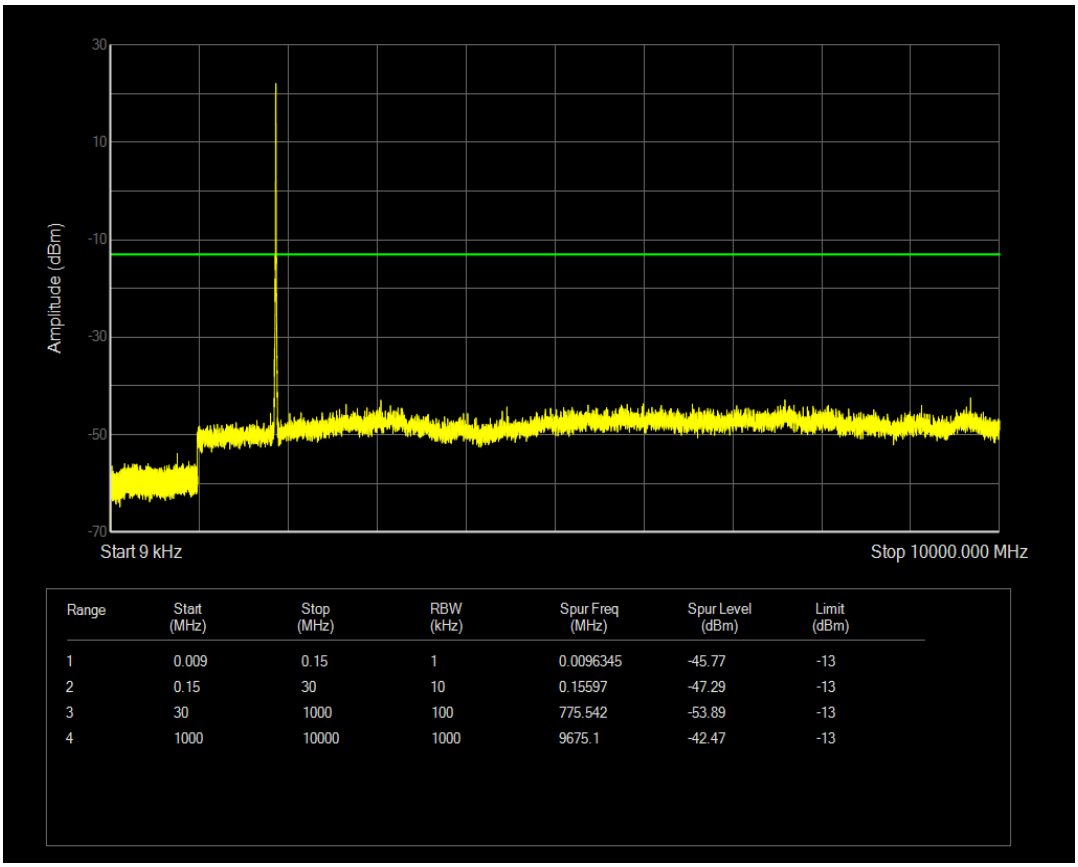
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009423	-44.84	-13
2	0.15	30	10	0.158955	-49.1	-13
3	30	1000	100	693.189	-55.01	-13
4	1000	10000	1000	6647.5	-43.09	-13

Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



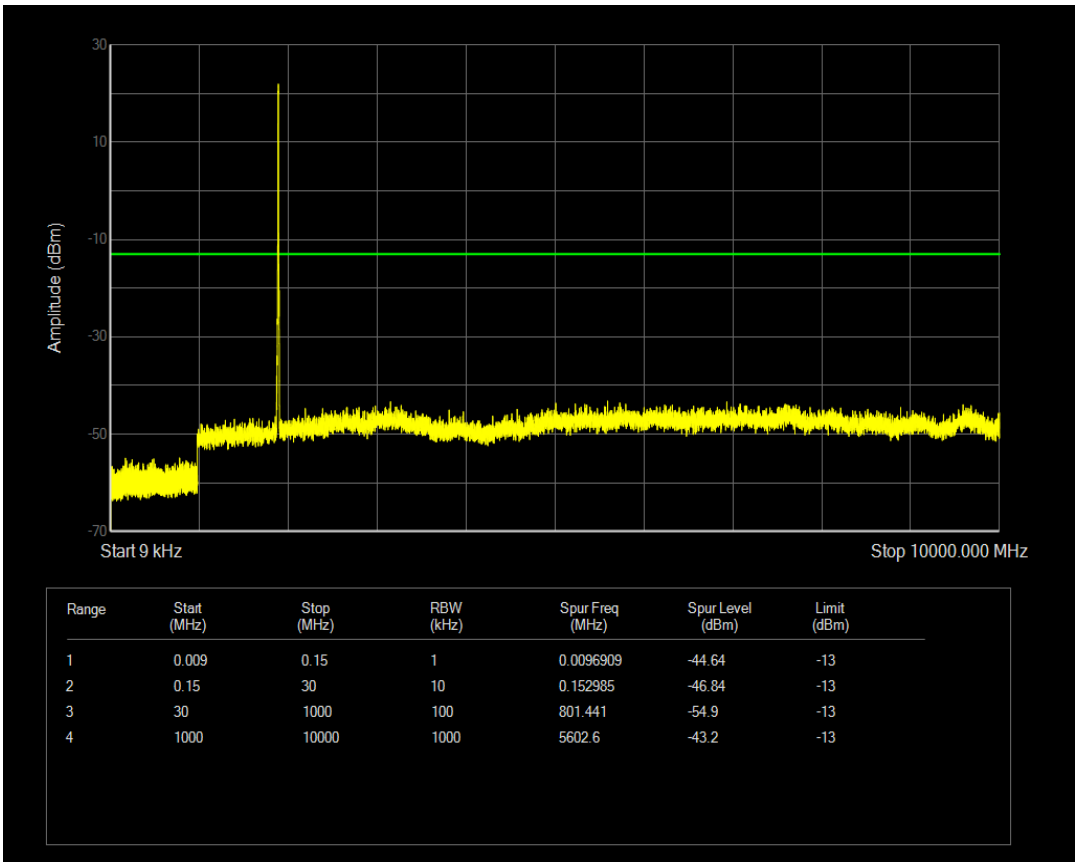
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-45.24	-13
2	0.15	30	10	0.15	-44.86	-13
3	30	1000	100	866.334	-54.74	-13
4	1000	10000	1000	5739.4	-41.77	-13

Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



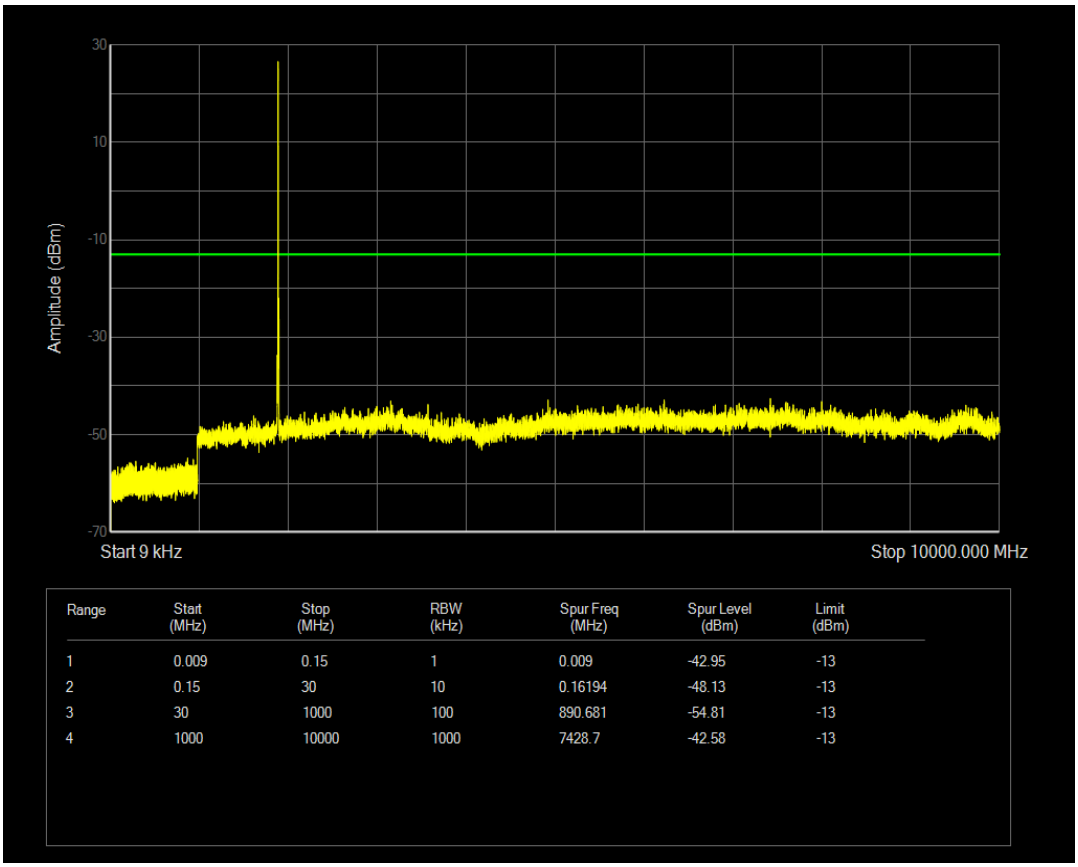
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096345	-45.77	-13
2	0.15	30	10	0.15597	-47.29	-13
3	30	1000	100	775.542	-53.89	-13
4	1000	10000	1000	9675.1	-42.47	-13

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



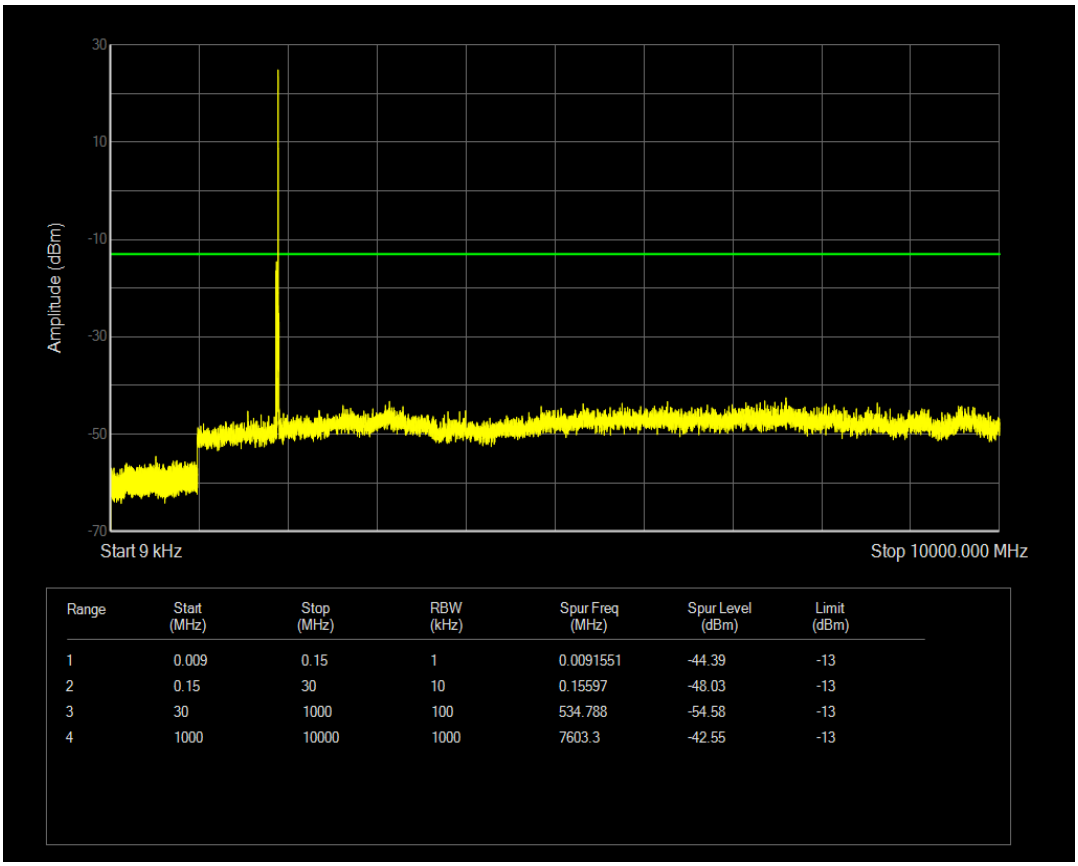
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096909	-44.64	-13
2	0.15	30	10	0.152985	-46.84	-13
3	30	1000	100	801.441	-54.9	-13
4	1000	10000	1000	5602.6	-43.2	-13

Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



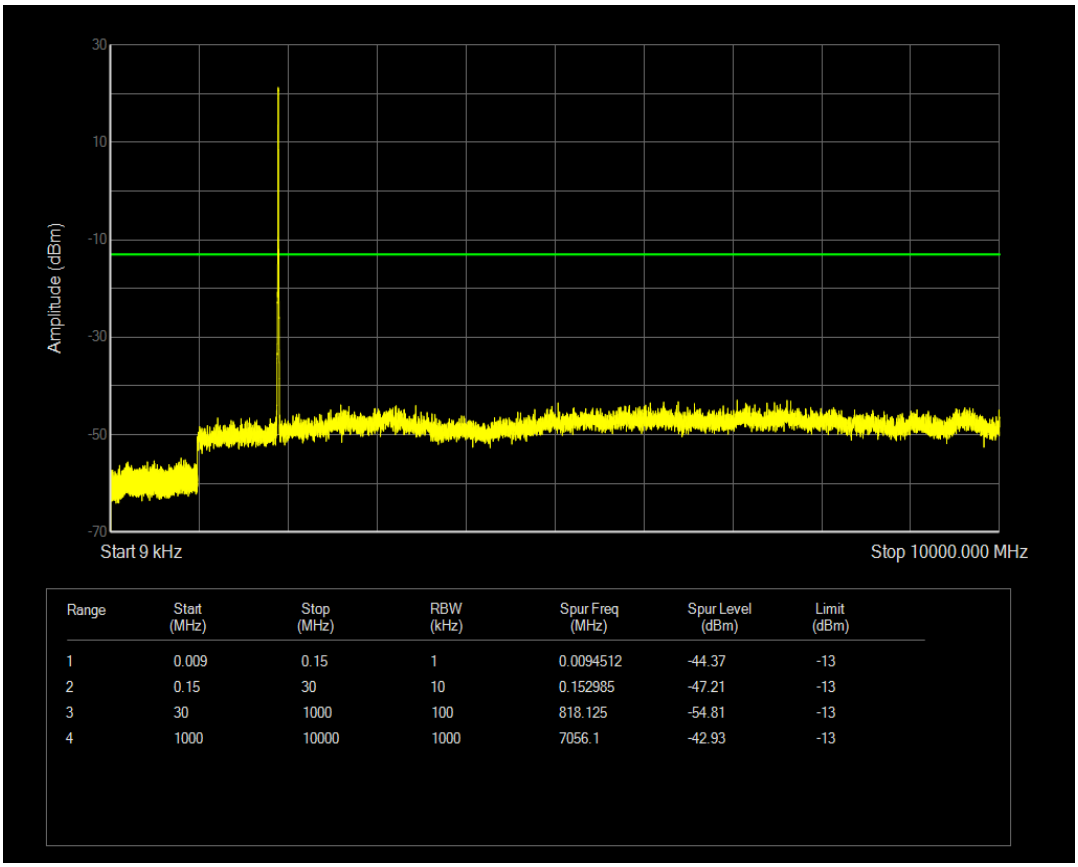
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-42.95	-13
2	0.15	30	10	0.16194	-48.13	-13
3	30	1000	100	890.681	-54.81	-13
4	1000	10000	1000	7428.7	-42.58	-13

Band2 QAM16 BW=5MHz Channel=19175 RB Size=1 Position=#0



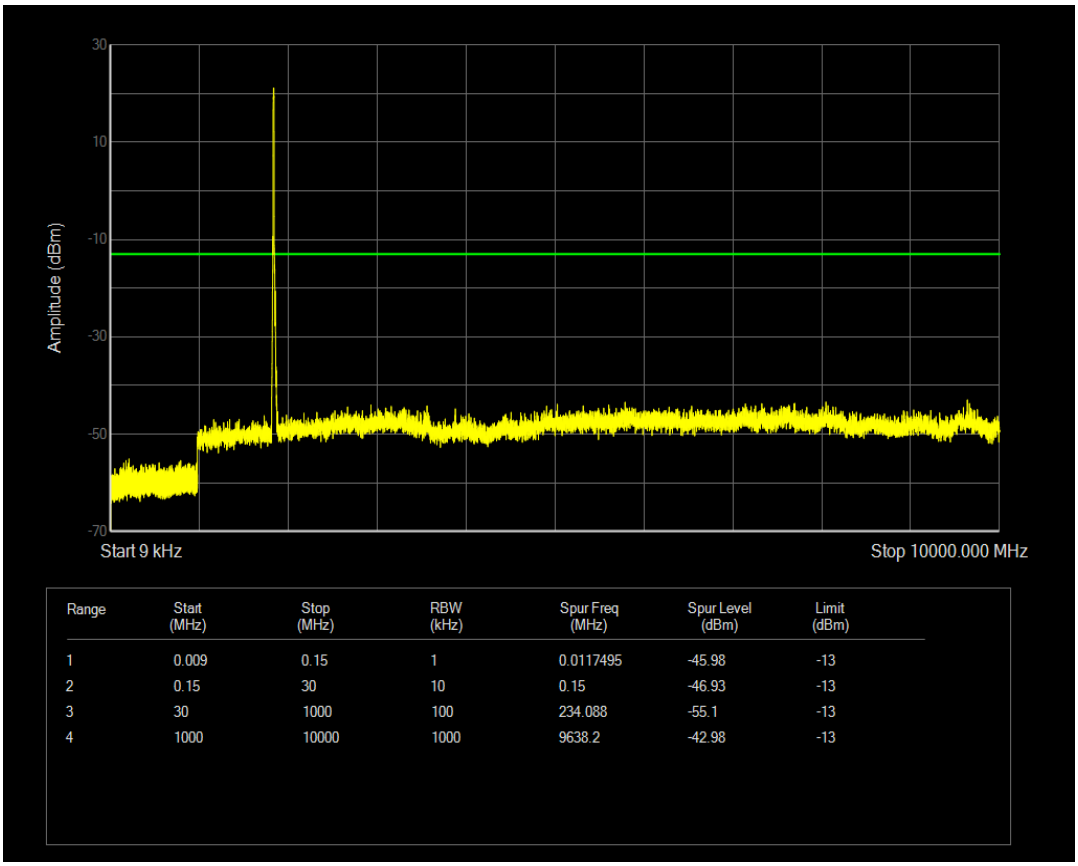
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-44.39	-13
2	0.15	30	10	0.15597	-48.03	-13
3	30	1000	100	534.788	-54.58	-13
4	1000	10000	1000	7603.3	-42.55	-13

Band2 QAM16 BW=5MHz Channel=19175 RB Size=25 Position=#0



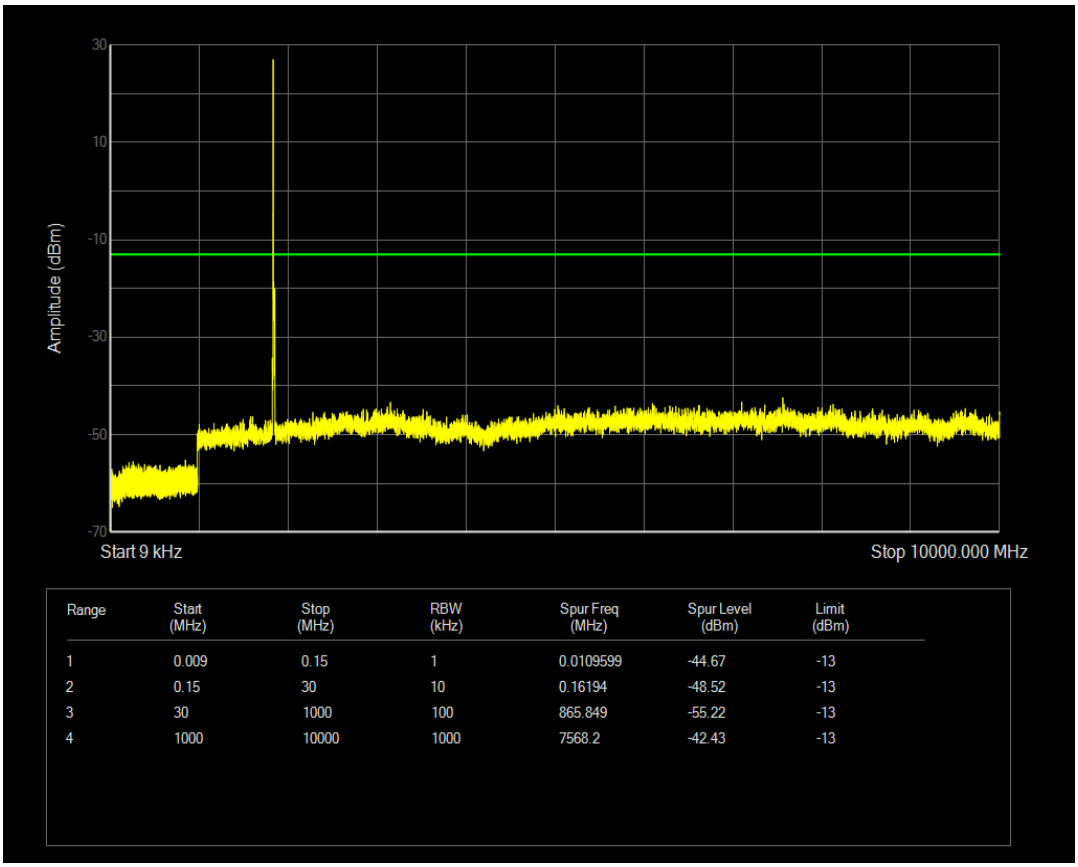
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0094512	-44.37	-13
2	0.15	30	10	0.152985	-47.21	-13
3	30	1000	100	818.125	-54.81	-13
4	1000	10000	1000	7056.1	-42.93	-13

Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



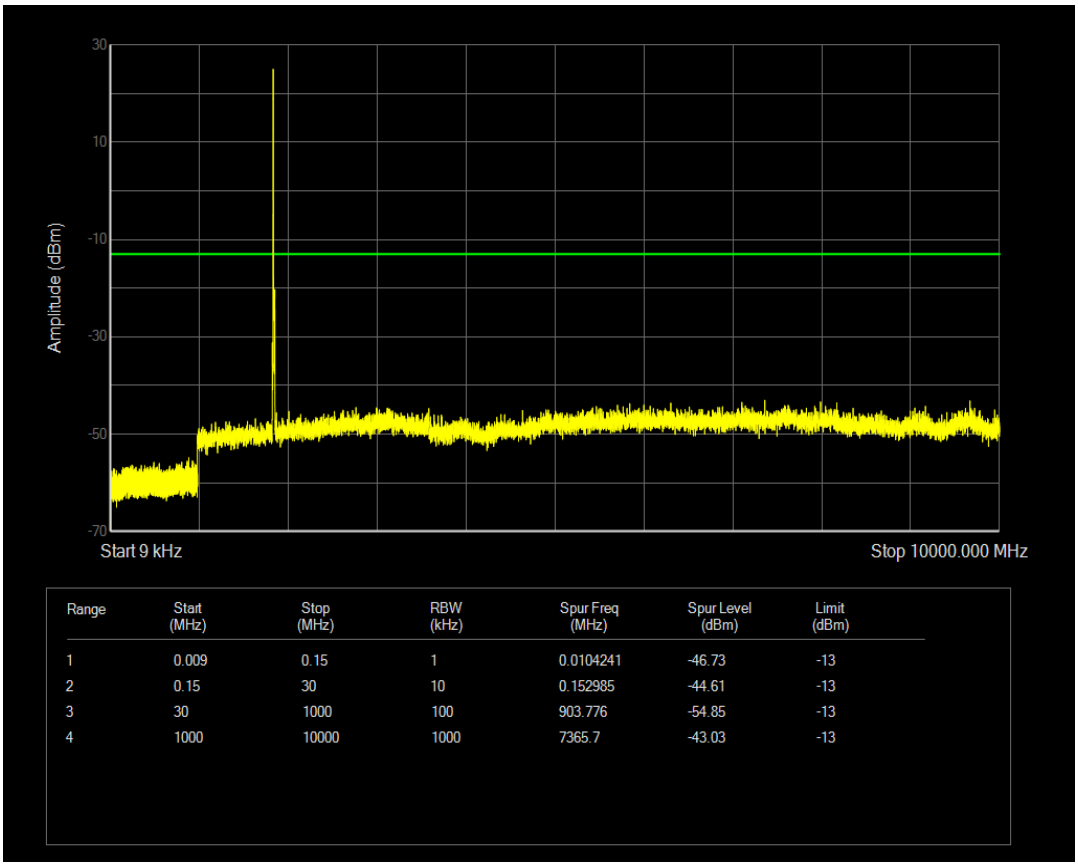
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117495	-45.98	-13
2	0.15	30	10	0.15	-46.93	-13
3	30	1000	100	234.088	-55.1	-13
4	1000	10000	1000	9638.2	-42.98	-13

Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



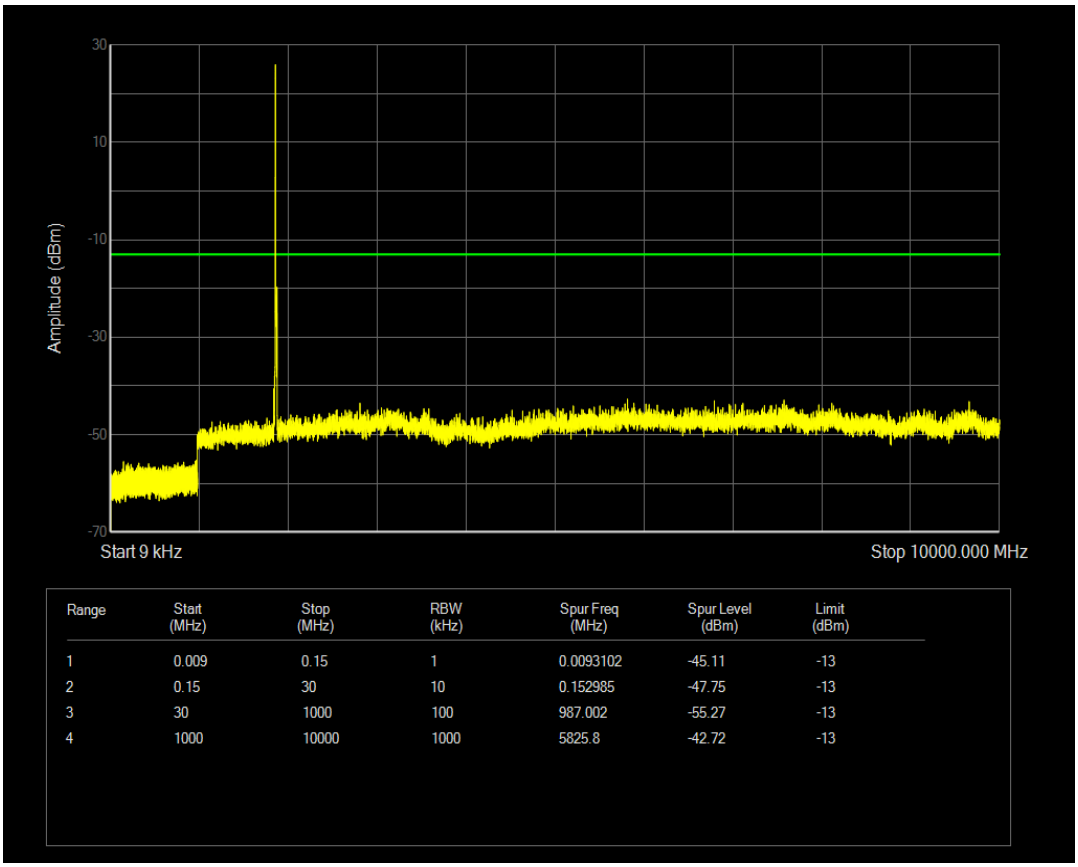
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0109599	-44.67	-13
2	0.15	30	10	0.16194	-48.52	-13
3	30	1000	100	865.849	-55.22	-13
4	1000	10000	1000	7568.2	-42.43	-13

Band2 QAM16 BW=10MHz Channel=18650 RB Size=1 Position=#0



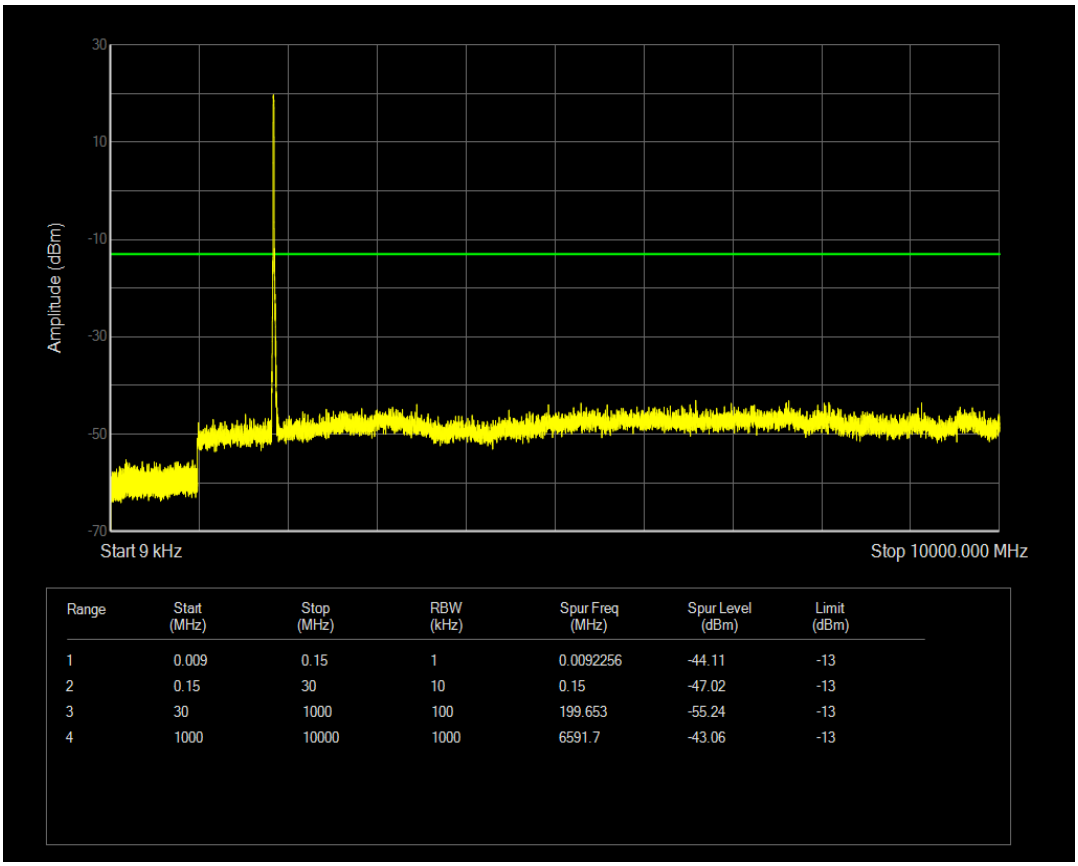
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0104241	-46.73	-13
2	0.15	30	10	0.152985	-44.61	-13
3	30	1000	100	903.776	-54.85	-13
4	1000	10000	1000	7365.7	-43.03	-13

Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



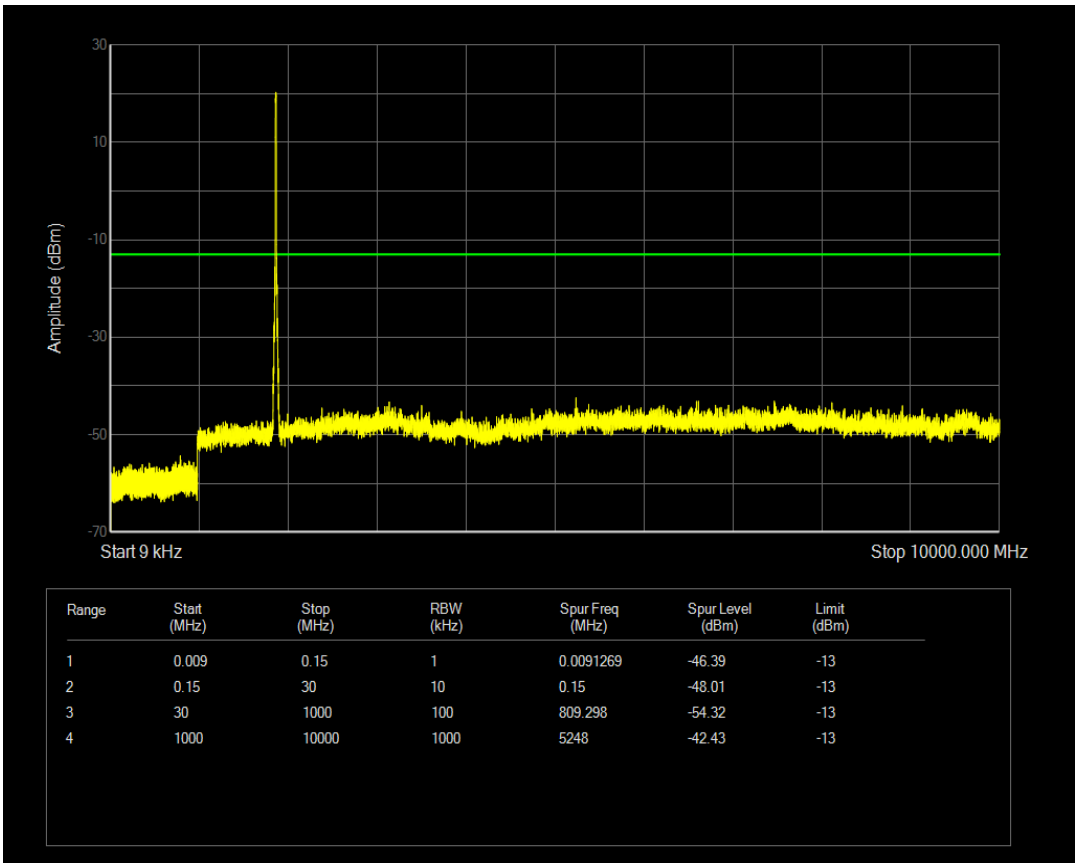
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-45.11	-13
2	0.15	30	10	0.152985	-47.75	-13
3	30	1000	100	987.002	-55.27	-13
4	1000	10000	1000	5825.8	-42.72	-13

Band2 QAM16 BW=10MHz Channel=18650 RB Size=50 Position=#0



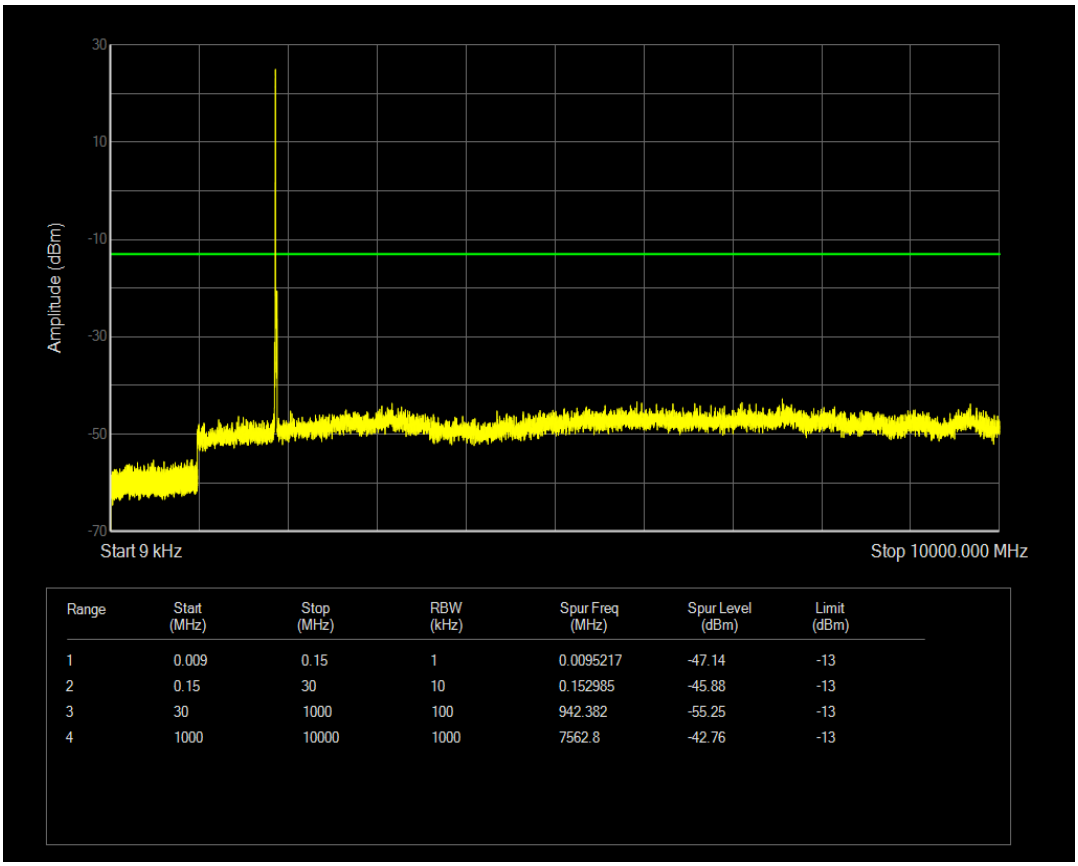
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0092256	-44.11	-13
2	0.15	30	10	0.15	-47.02	-13
3	30	1000	100	199.653	-55.24	-13
4	1000	10000	1000	6591.7	-43.06	-13

Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



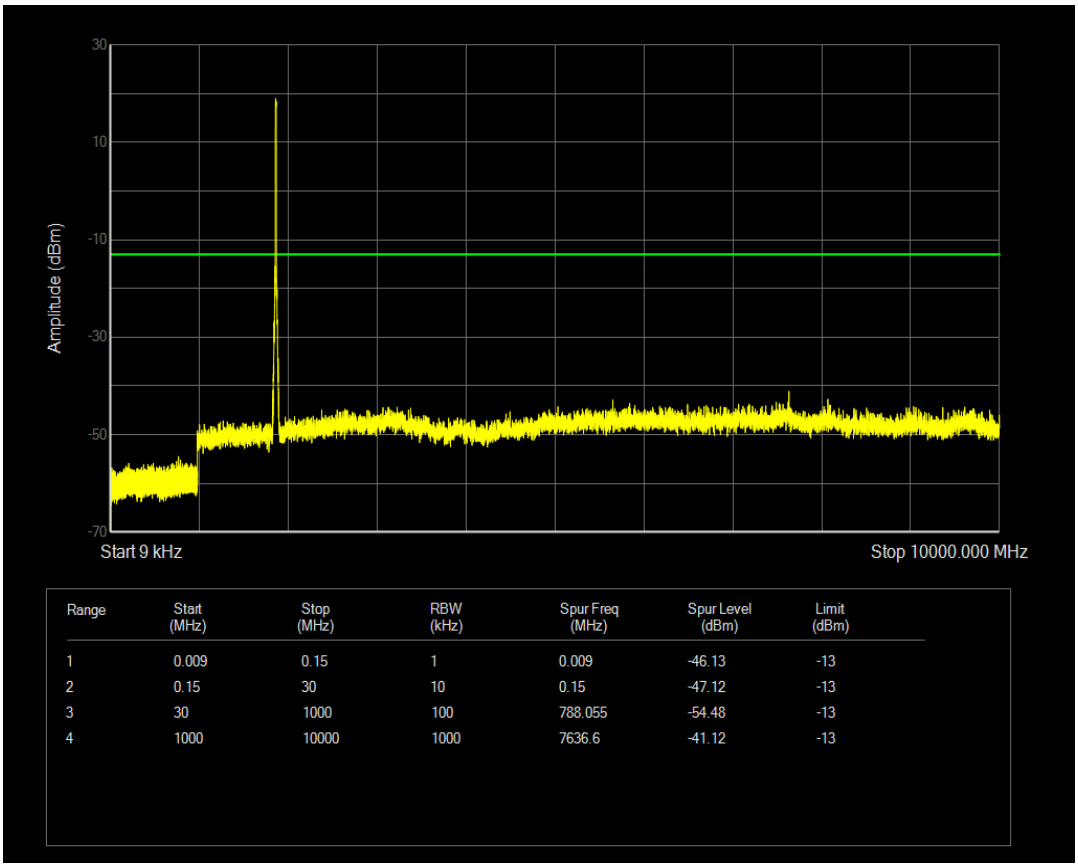
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091269	-46.39	-13
2	0.15	30	10	0.15	-48.01	-13
3	30	1000	100	809.298	-54.32	-13
4	1000	10000	1000	5248	-42.43	-13

Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



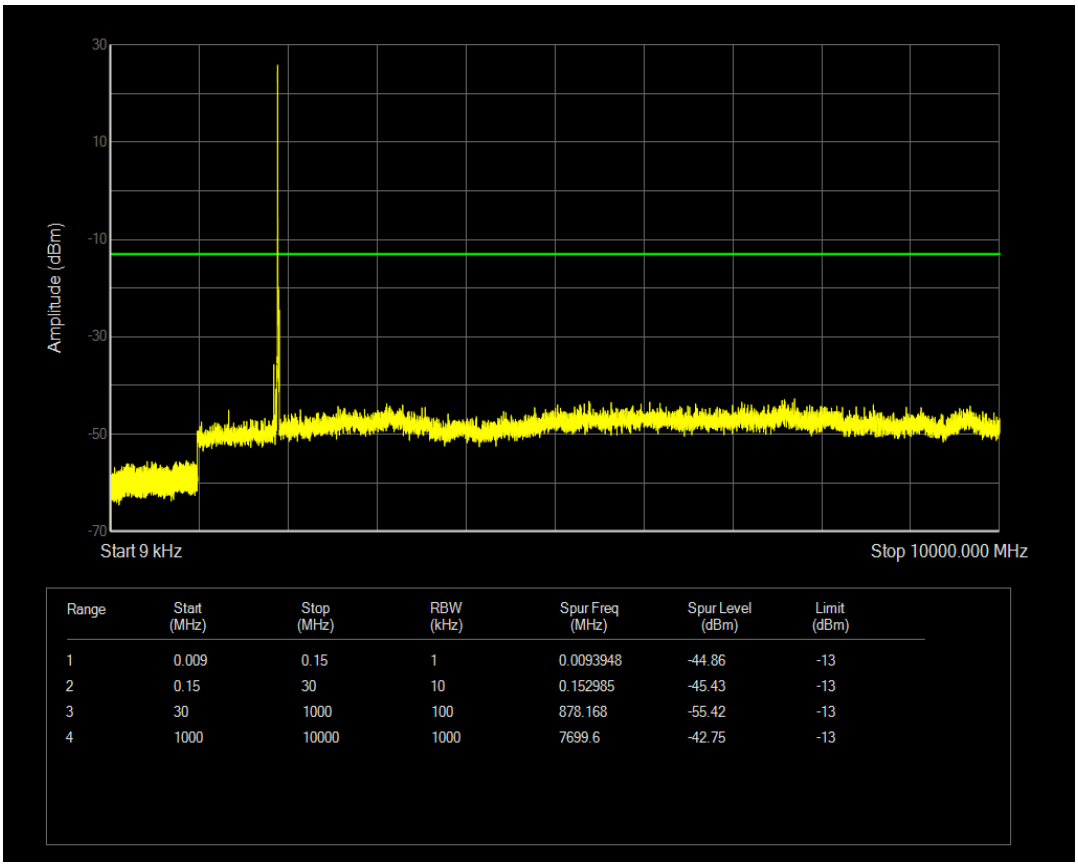
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-47.14	-13
2	0.15	30	10	0.152985	-45.88	-13
3	30	1000	100	942.382	-55.25	-13
4	1000	10000	1000	7562.8	-42.76	-13

Band2 QAM16 BW=10MHz Channel=18900 RB Size=50 Position=#0



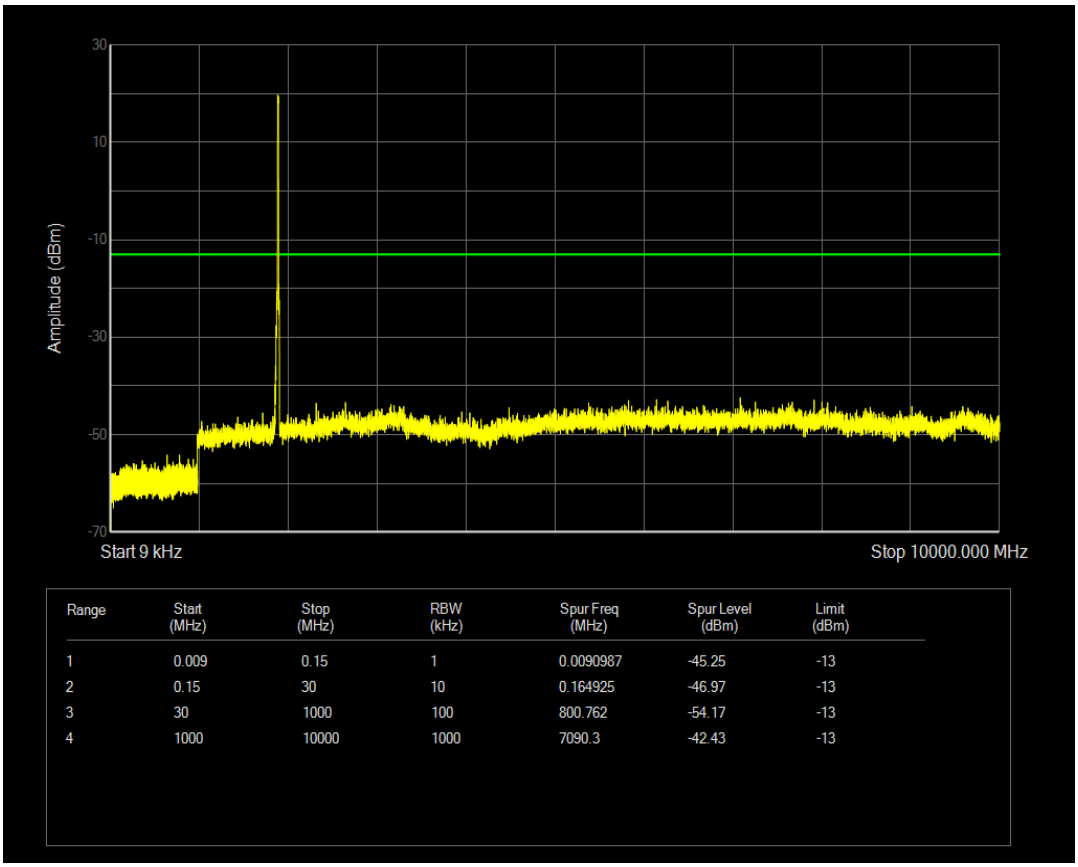
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.13	-13
2	0.15	30	10	0.15	-47.12	-13
3	30	1000	100	788.055	-54.48	-13
4	1000	10000	1000	7636.6	-41.12	-13

Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



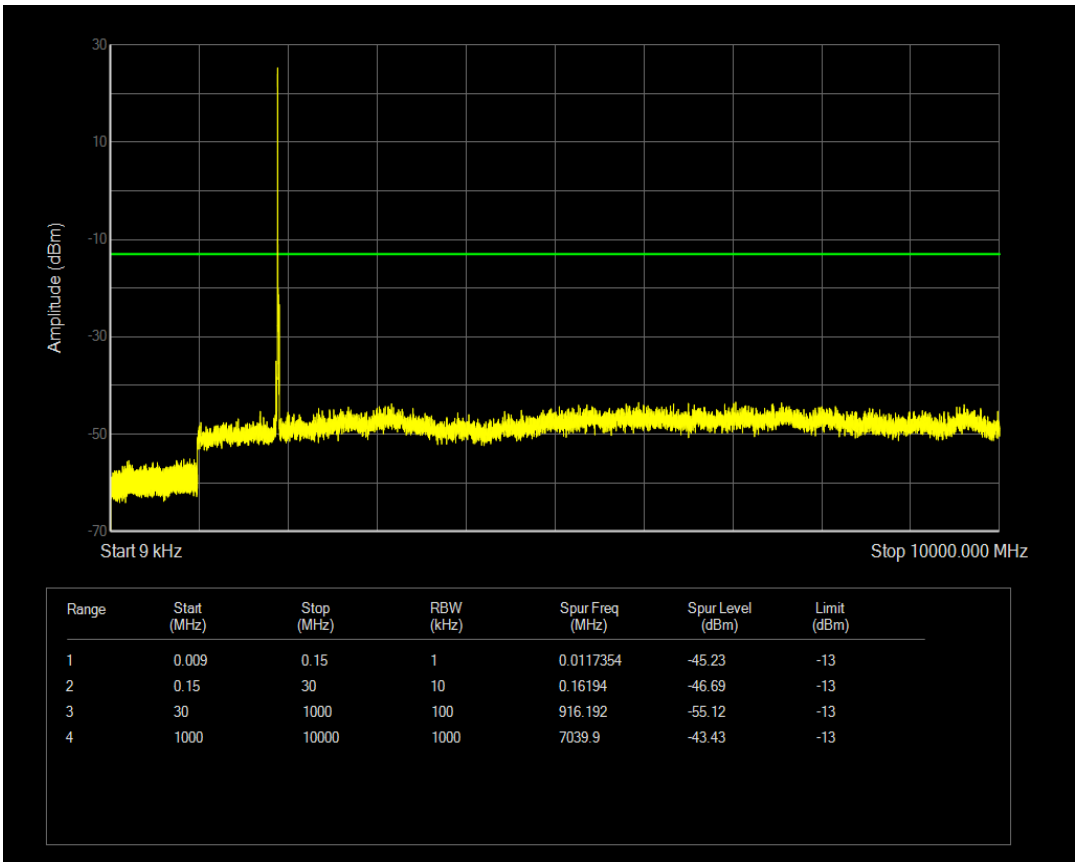
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-44.86	-13
2	0.15	30	10	0.152985	-45.43	-13
3	30	1000	100	878.168	-55.42	-13
4	1000	10000	1000	7699.6	-42.75	-13

Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



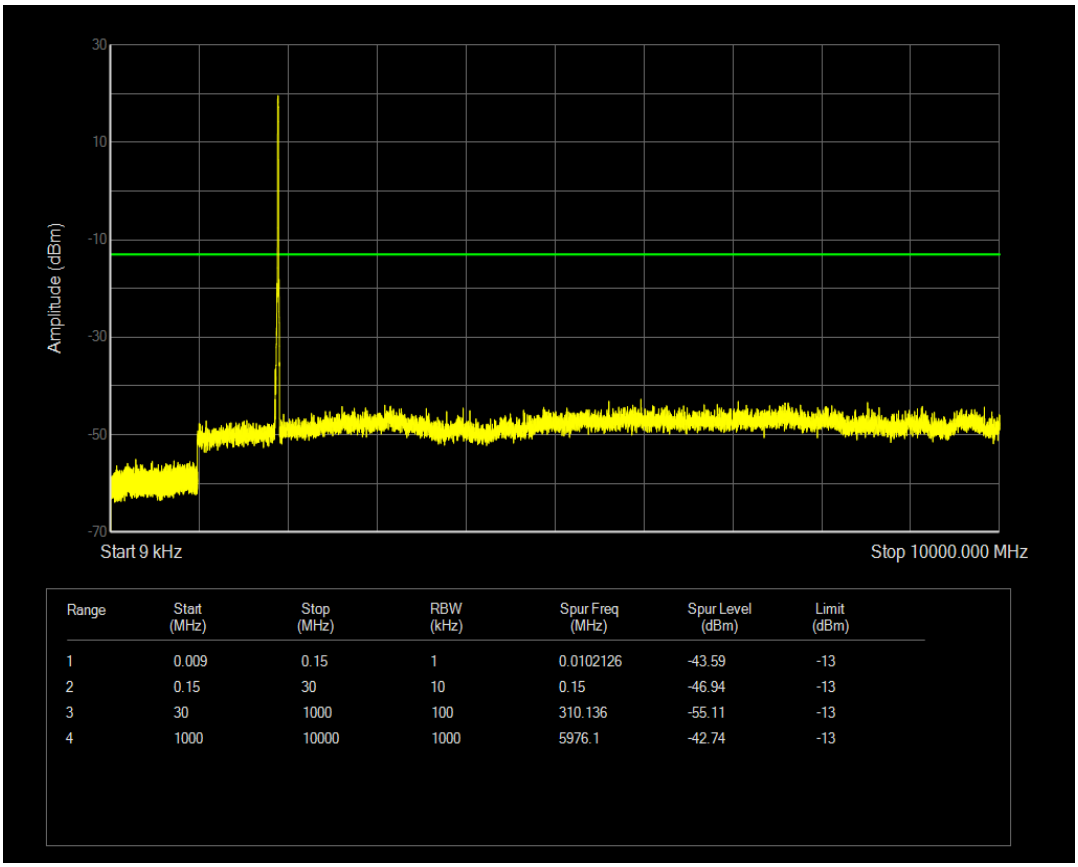
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-45.25	-13
2	0.15	30	10	0.164925	-46.97	-13
3	30	1000	100	800.762	-54.17	-13
4	1000	10000	1000	7090.3	-42.43	-13

Band2 QAM16 BW=10MHz Channel=19150 RB Size=1 Position=#0



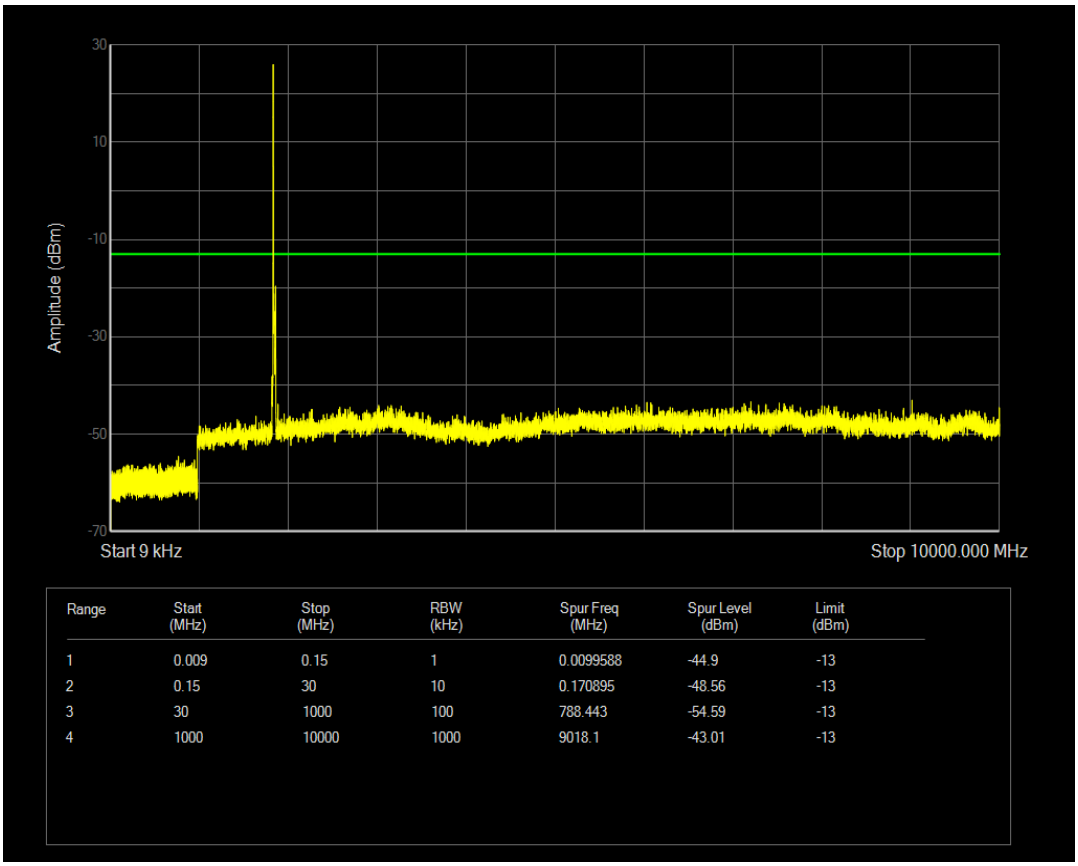
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117354	-45.23	-13
2	0.15	30	10	0.16194	-46.69	-13
3	30	1000	100	916.192	-55.12	-13
4	1000	10000	1000	7039.9	-43.43	-13

Band2 QAM16 BW=10MHz Channel=19150 RB Size=50 Position=#0



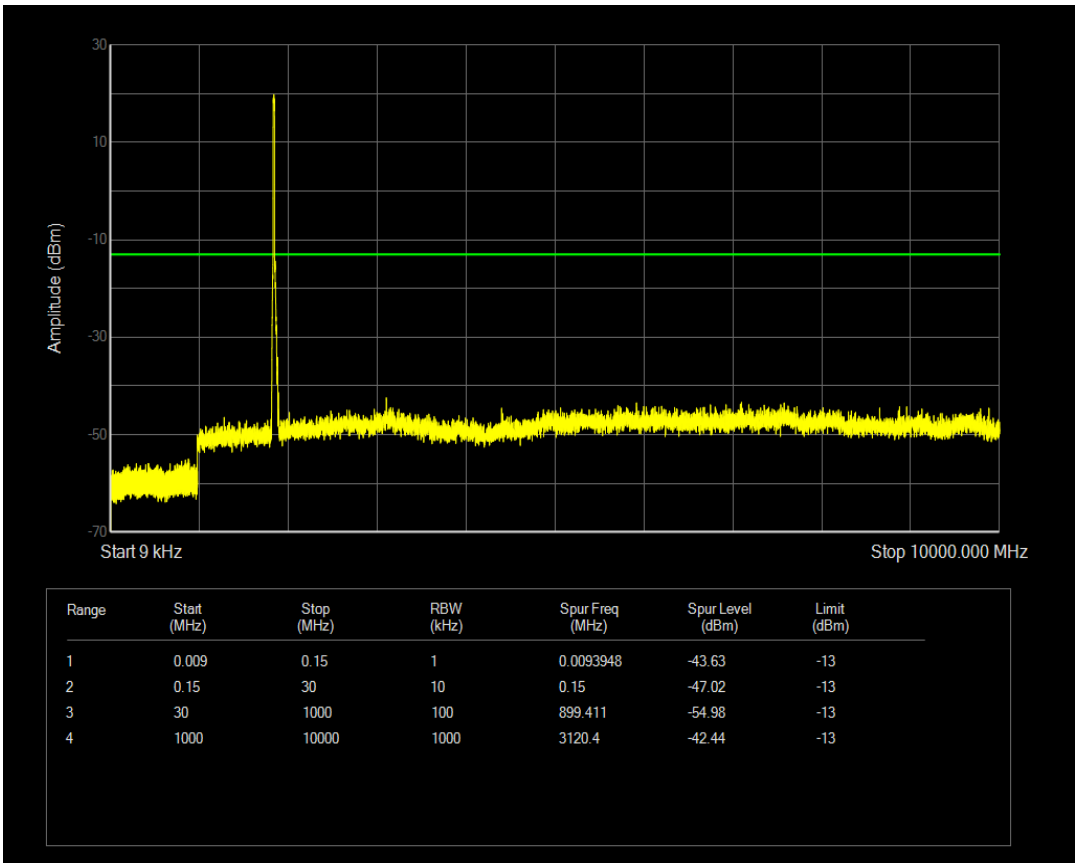
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102126	-43.59	-13
2	0.15	30	10	0.15	-46.94	-13
3	30	1000	100	310.136	-55.11	-13
4	1000	10000	1000	5976.1	-42.74	-13

Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



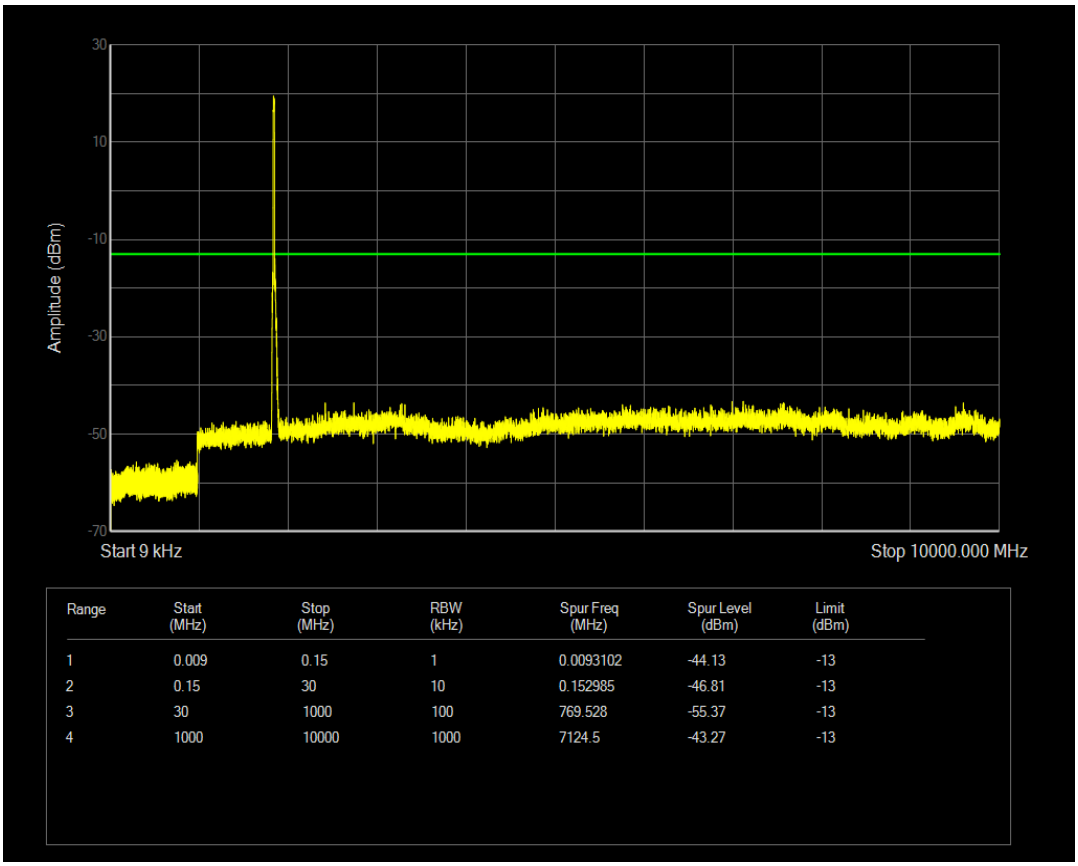
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099588	-44.9	-13
2	0.15	30	10	0.170895	-48.56	-13
3	30	1000	100	788.443	-54.59	-13
4	1000	10000	1000	9018.1	-43.01	-13

Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



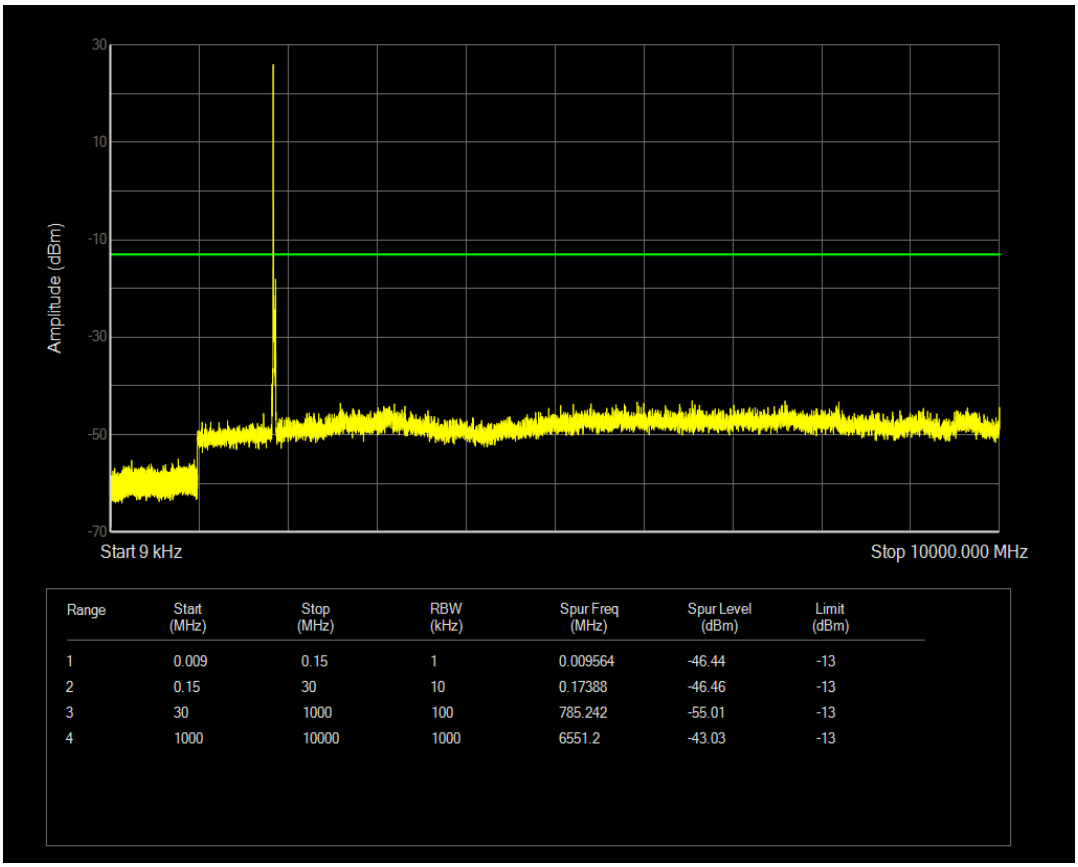
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093948	-43.63	-13
2	0.15	30	10	0.15	-47.02	-13
3	30	1000	100	899.411	-54.98	-13
4	1000	10000	1000	3120.4	-42.44	-13

Band2 QAM16 BW=15MHz Channel=18675 RB Size=75 Position=#0



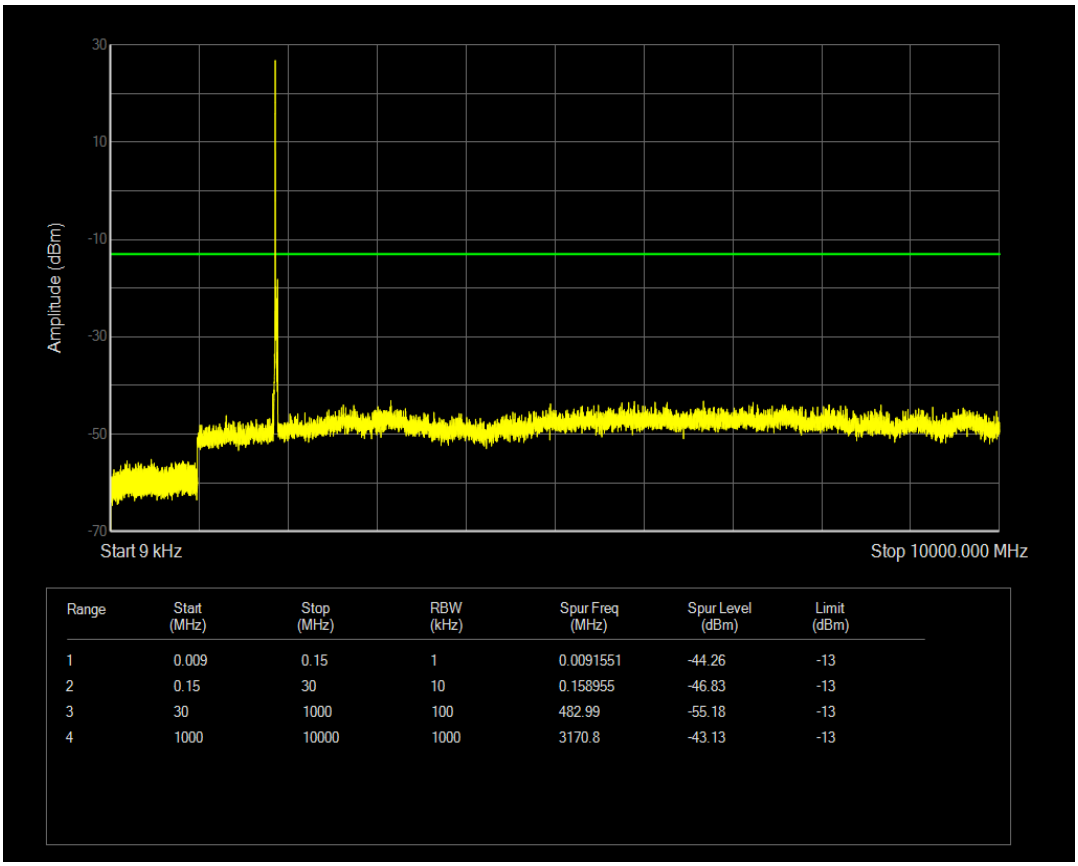
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-44.13	-13
2	0.15	30	10	0.152985	-46.81	-13
3	30	1000	100	769.528	-55.37	-13
4	1000	10000	1000	7124.5	-43.27	-13

Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#0



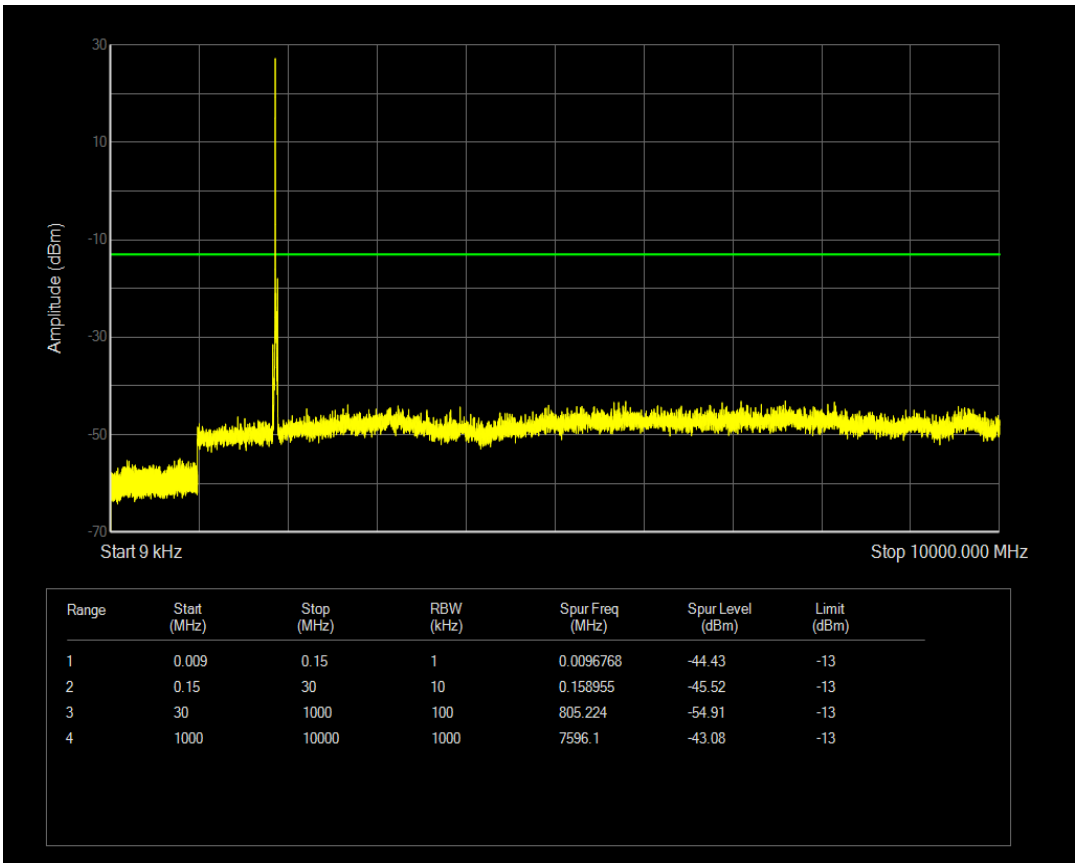
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009564	-46.44	-13
2	0.15	30	10	0.17388	-46.46	-13
3	30	1000	100	785.242	-55.01	-13
4	1000	10000	1000	6551.2	-43.03	-13

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



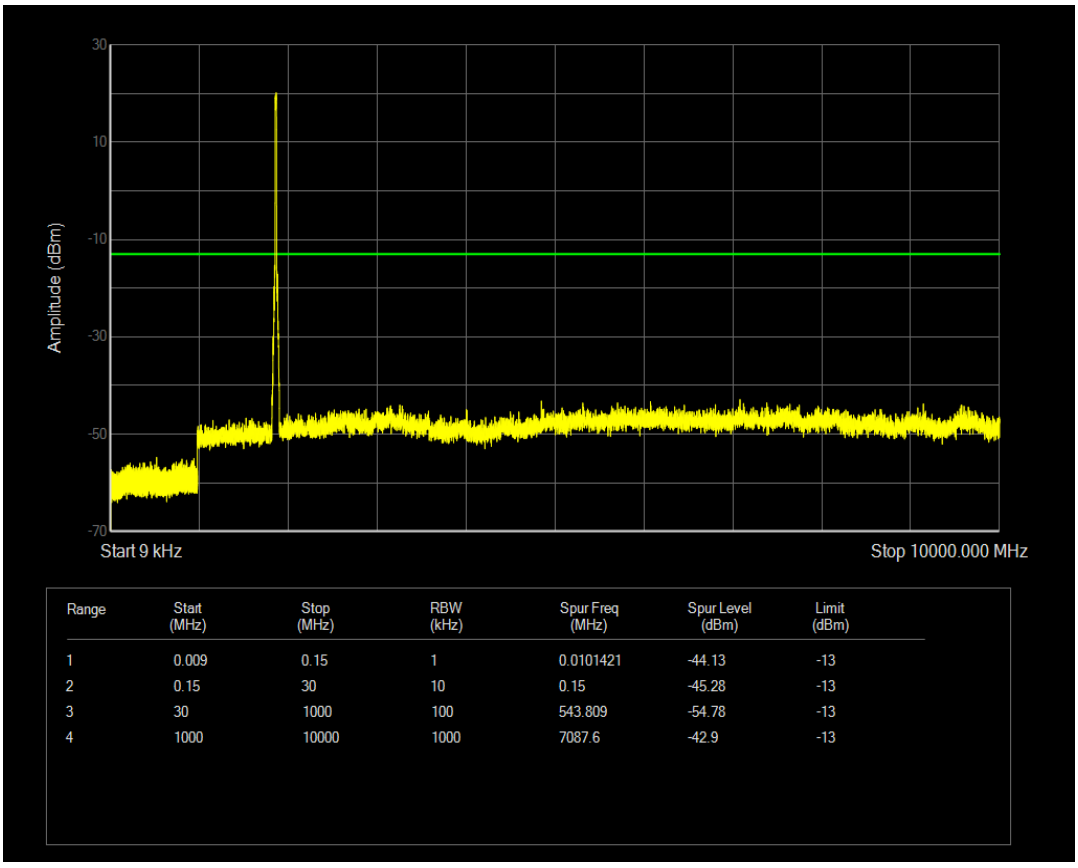
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-44.26	-13
2	0.15	30	10	0.158955	-46.83	-13
3	30	1000	100	482.99	-55.18	-13
4	1000	10000	1000	3170.8	-43.13	-13

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



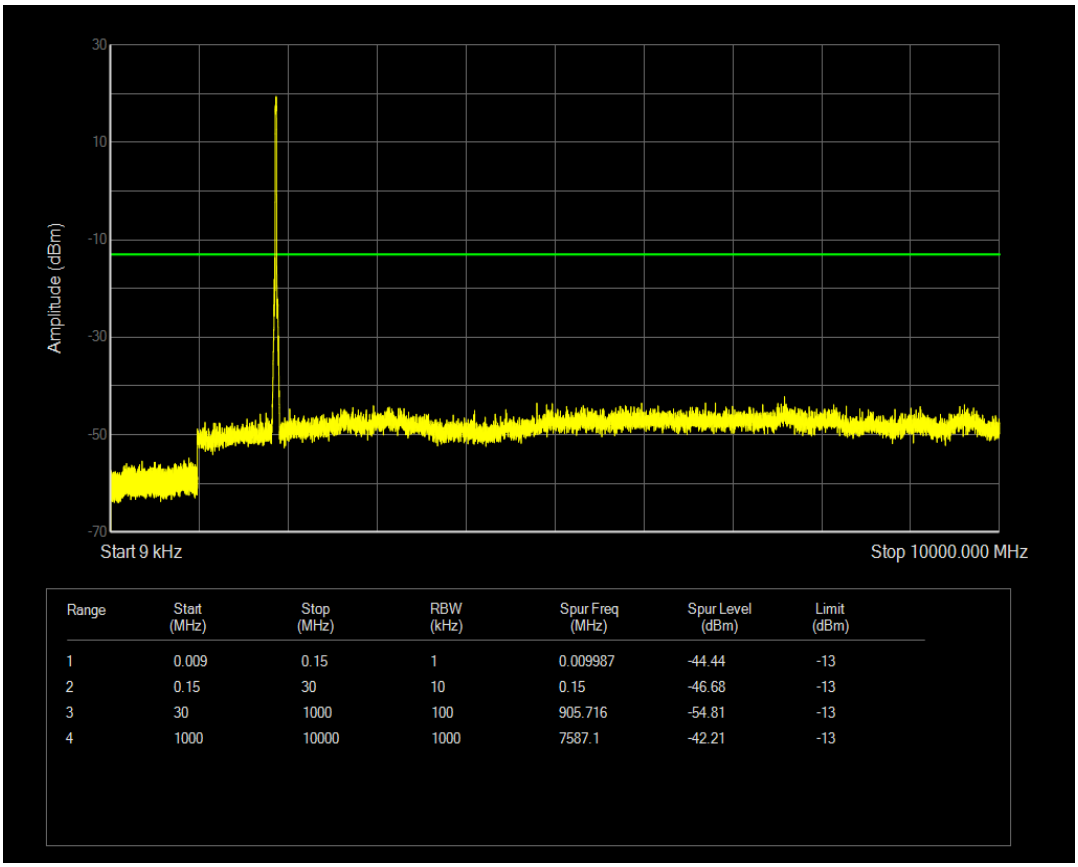
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0096768	-44.43	-13
2	0.15	30	10	0.158955	-45.52	-13
3	30	1000	100	805.224	-54.91	-13
4	1000	10000	1000	7596.1	-43.08	-13

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



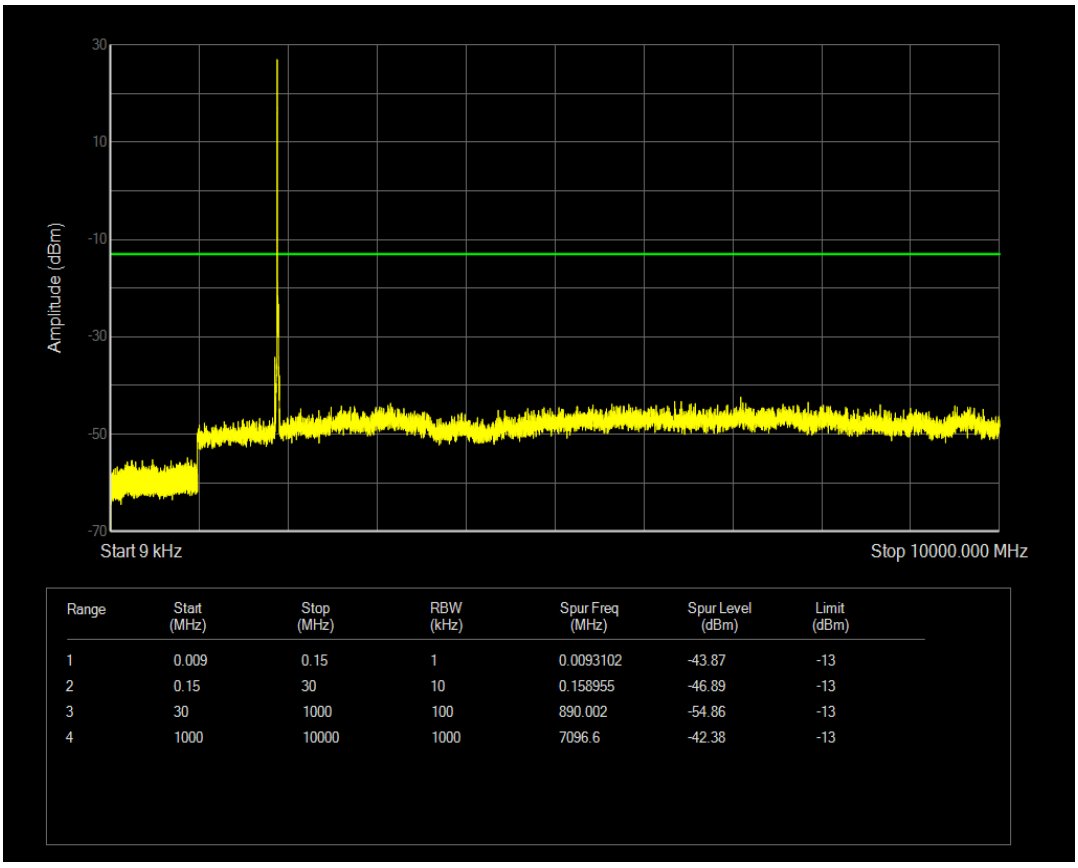
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0101421	-44.13	-13
2	0.15	30	10	0.15	-45.28	-13
3	30	1000	100	543.809	-54.78	-13
4	1000	10000	1000	7087.6	-42.9	-13

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



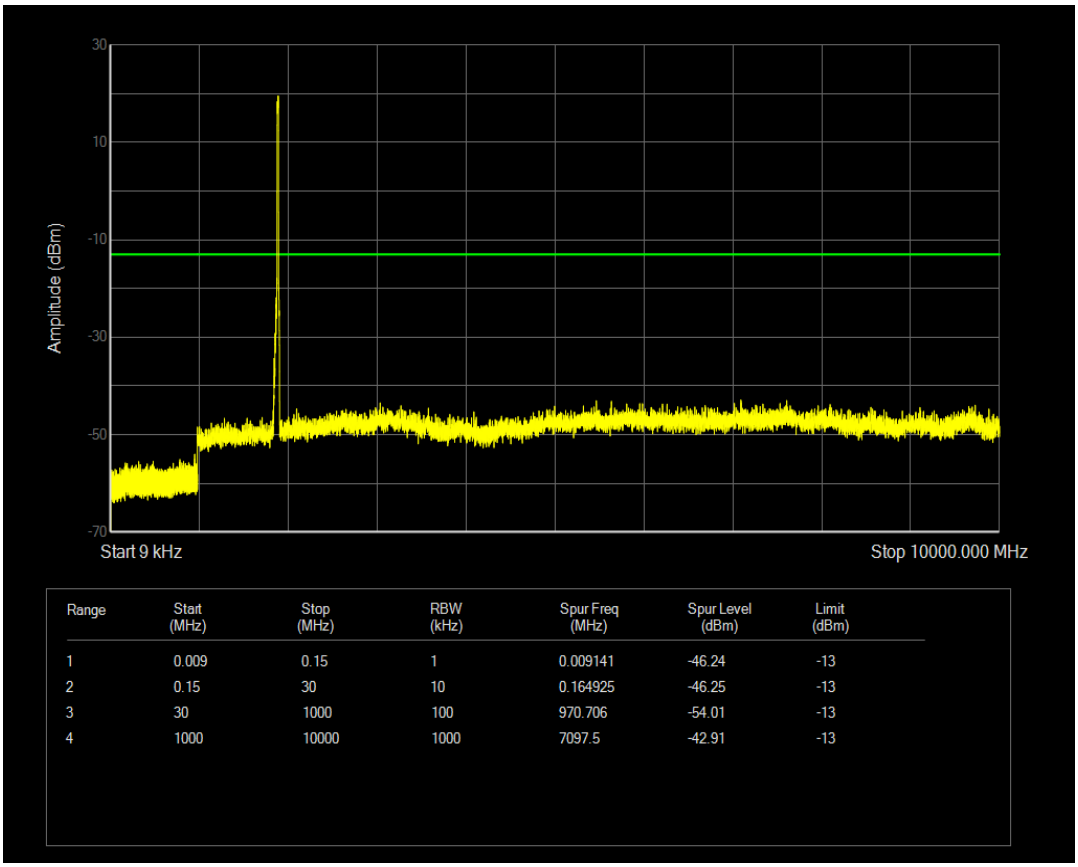
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009987	-44.44	-13
2	0.15	30	10	0.15	-46.68	-13
3	30	1000	100	905.716	-54.81	-13
4	1000	10000	1000	7587.1	-42.21	-13

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



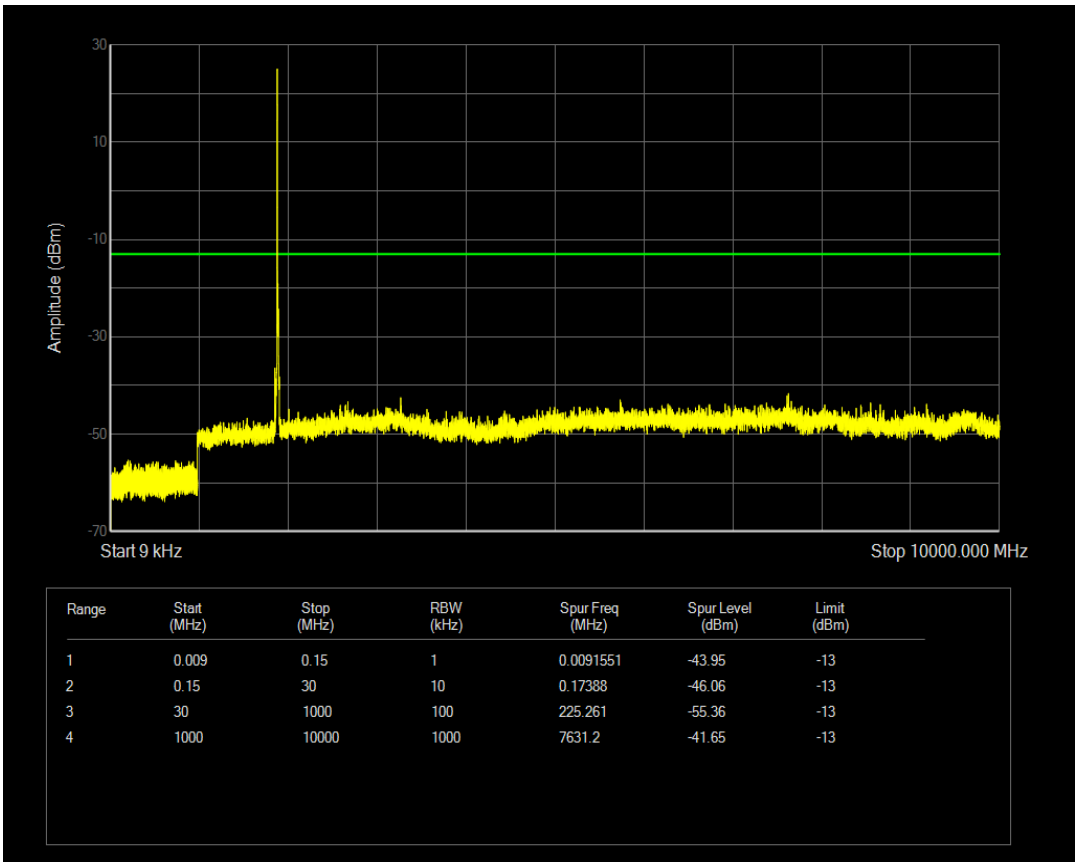
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0093102	-43.87	-13
2	0.15	30	10	0.158955	-46.89	-13
3	30	1000	100	890.002	-54.86	-13
4	1000	10000	1000	7096.6	-42.38	-13

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



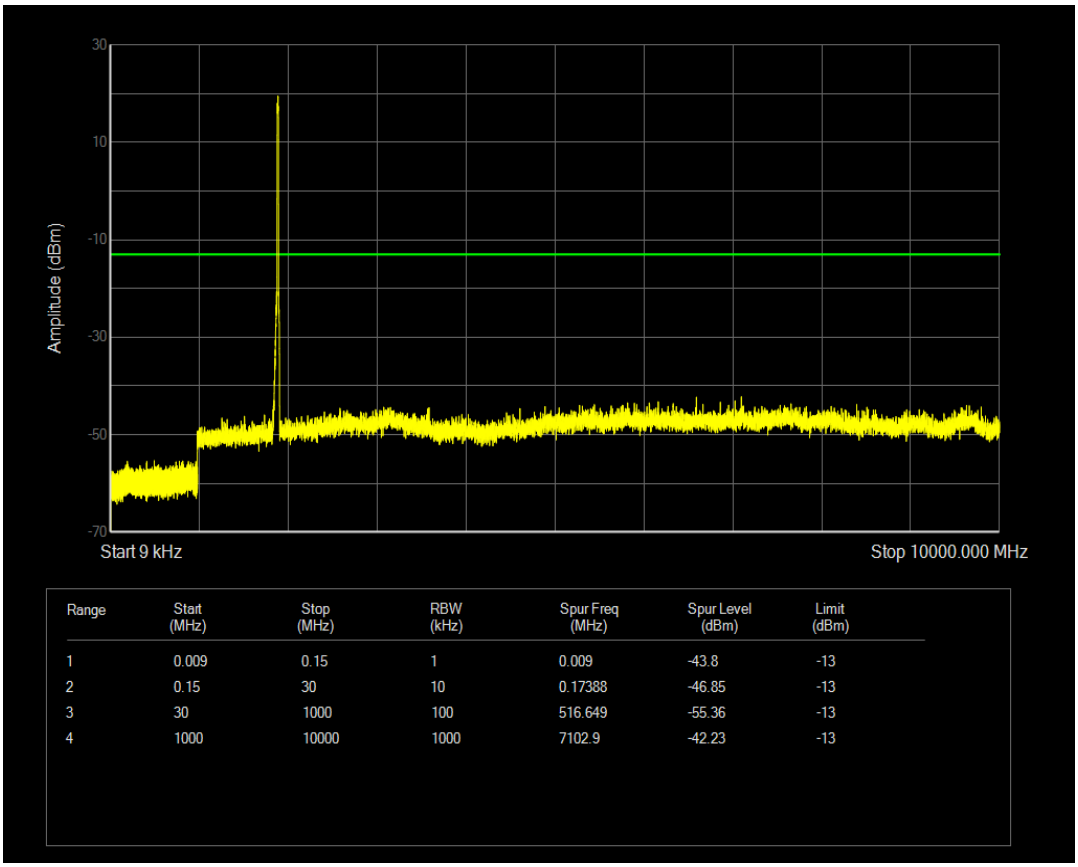
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009141	-46.24	-13
2	0.15	30	10	0.164925	-46.25	-13
3	30	1000	100	970.706	-54.01	-13
4	1000	10000	1000	7097.5	-42.91	-13

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



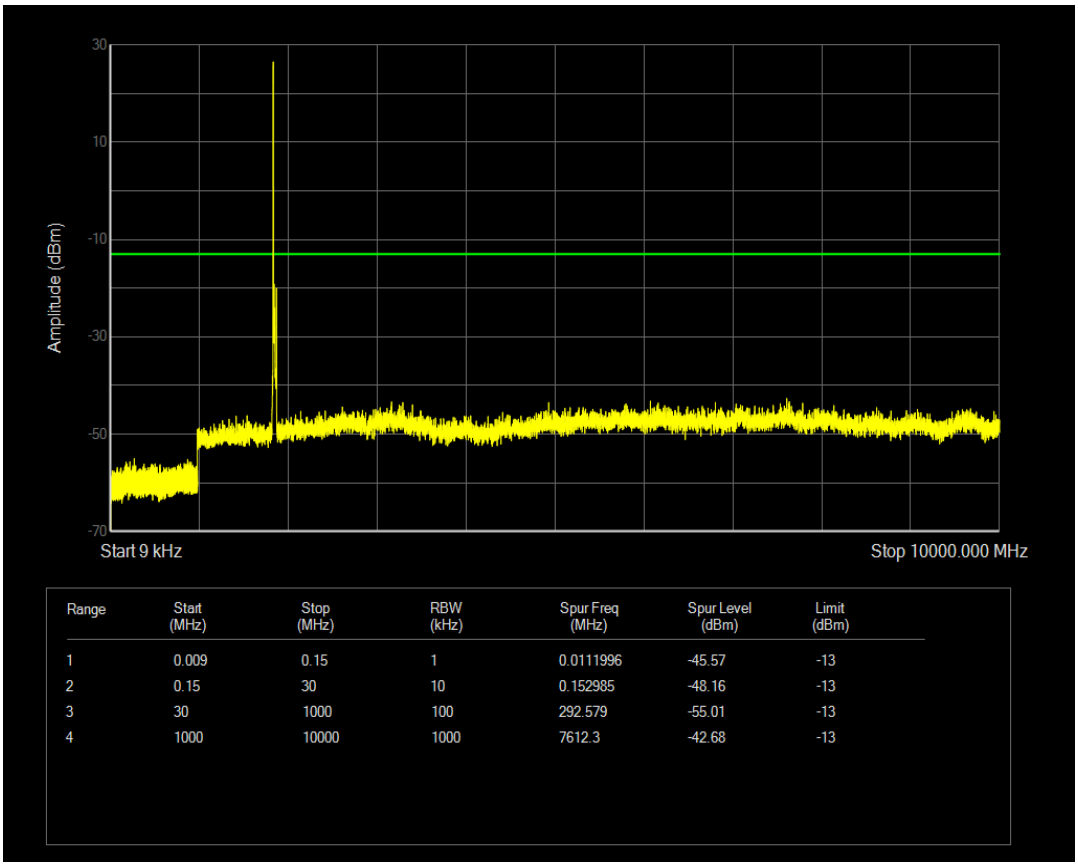
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-43.95	-13
2	0.15	30	10	0.17388	-46.06	-13
3	30	1000	100	225.261	-55.36	-13
4	1000	10000	1000	7631.2	-41.65	-13

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



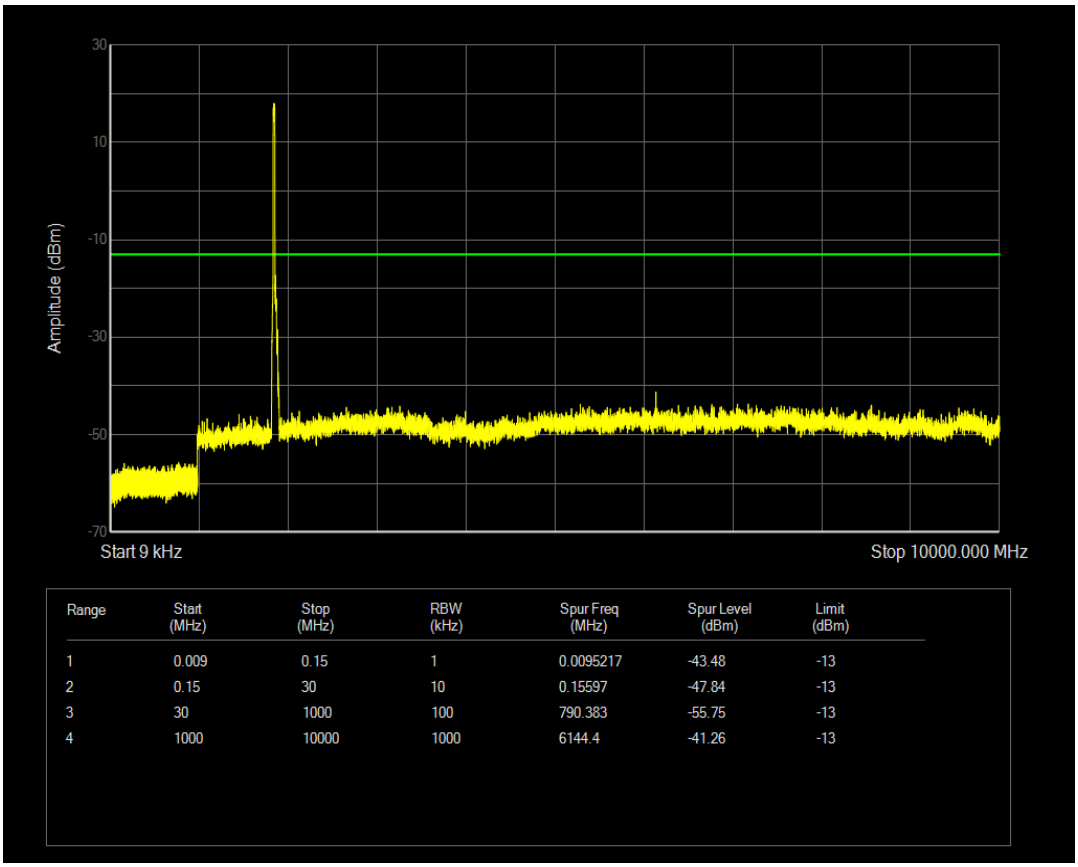
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.8	-13
2	0.15	30	10	0.17388	-46.85	-13
3	30	1000	100	516.649	-55.36	-13
4	1000	10000	1000	7102.9	-42.23	-13

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



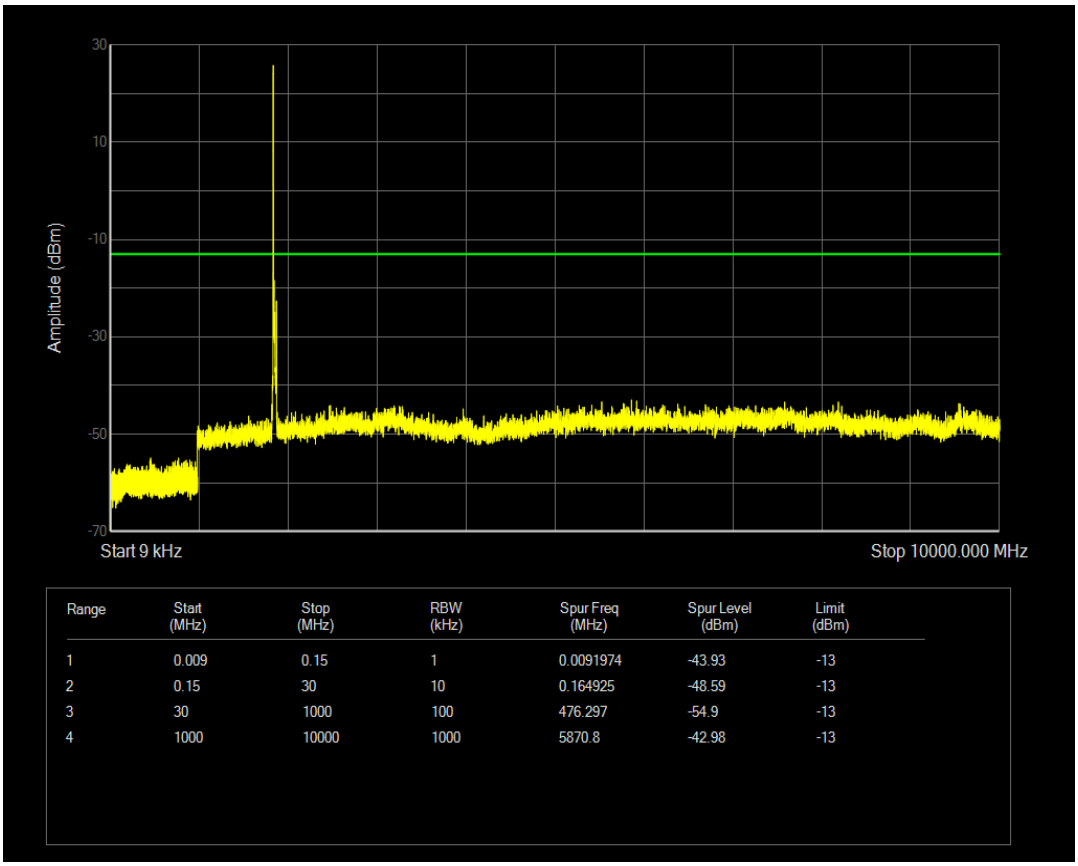
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0111996	-45.57	-13
2	0.15	30	10	0.152985	-48.16	-13
3	30	1000	100	292.579	-55.01	-13
4	1000	10000	1000	7612.3	-42.68	-13

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



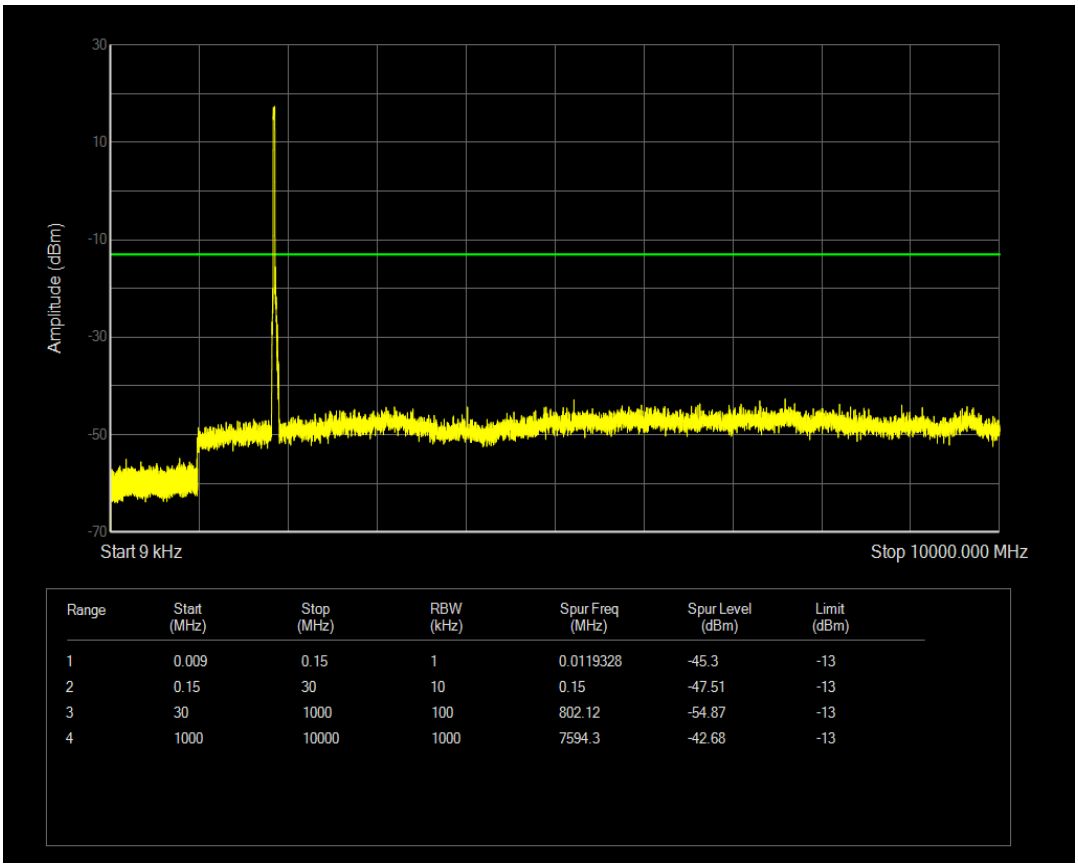
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095217	-43.48	-13
2	0.15	30	10	0.15597	-47.84	-13
3	30	1000	100	790.383	-55.75	-13
4	1000	10000	1000	6144.4	-41.26	-13

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



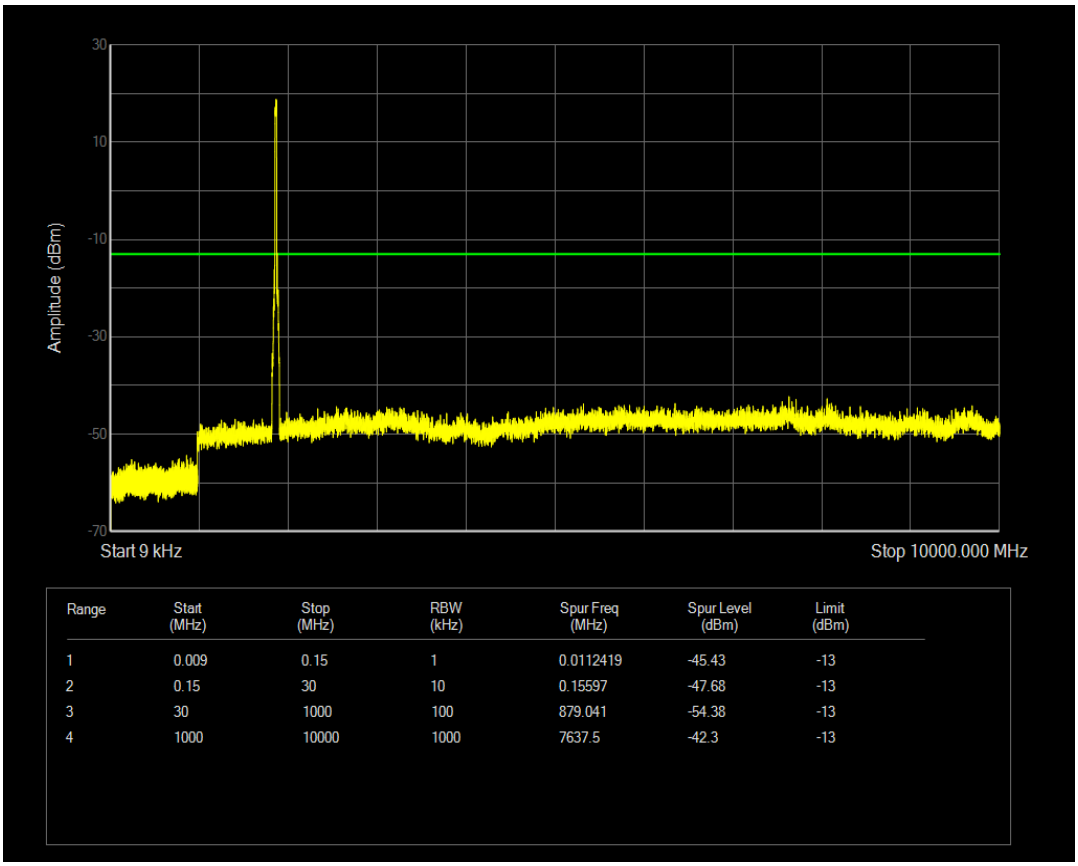
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091974	-43.93	-13
2	0.15	30	10	0.164925	-48.59	-13
3	30	1000	100	476.297	-54.9	-13
4	1000	10000	1000	5870.8	-42.98	-13

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



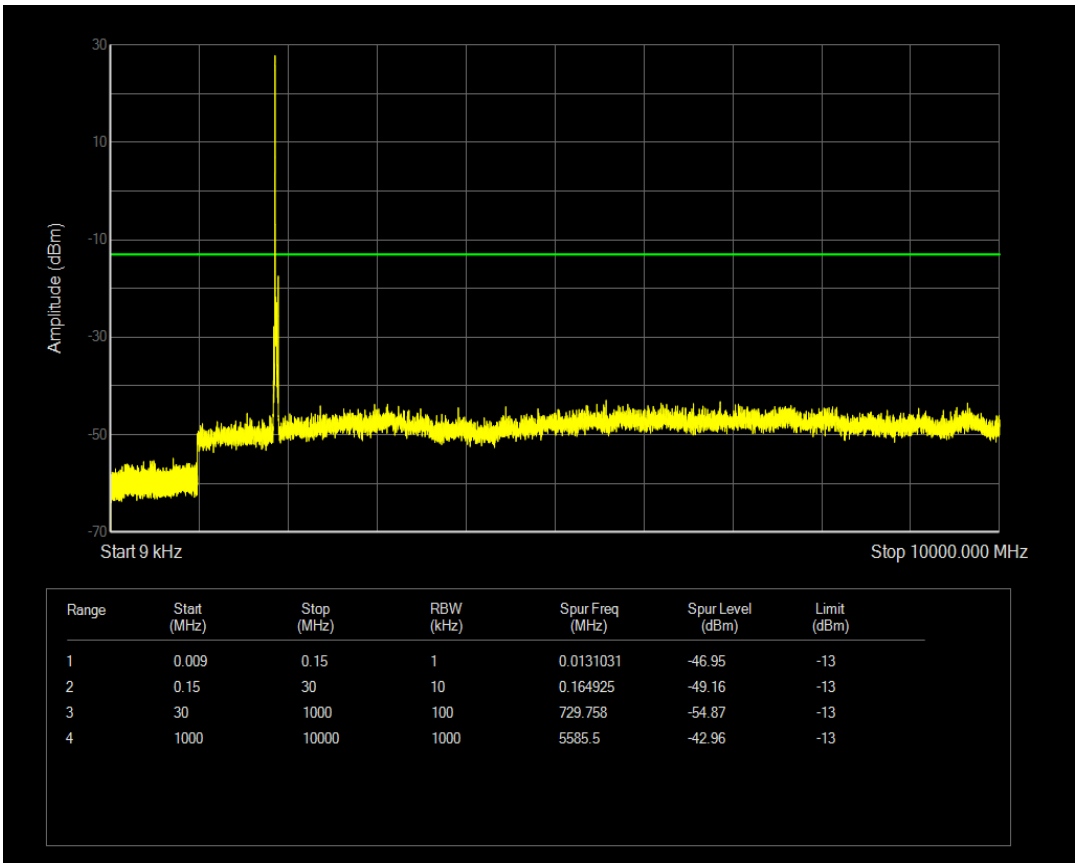
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0119328	-45.3	-13
2	0.15	30	10	0.15	-47.51	-13
3	30	1000	100	802.12	-54.87	-13
4	1000	10000	1000	7594.3	-42.68	-13

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



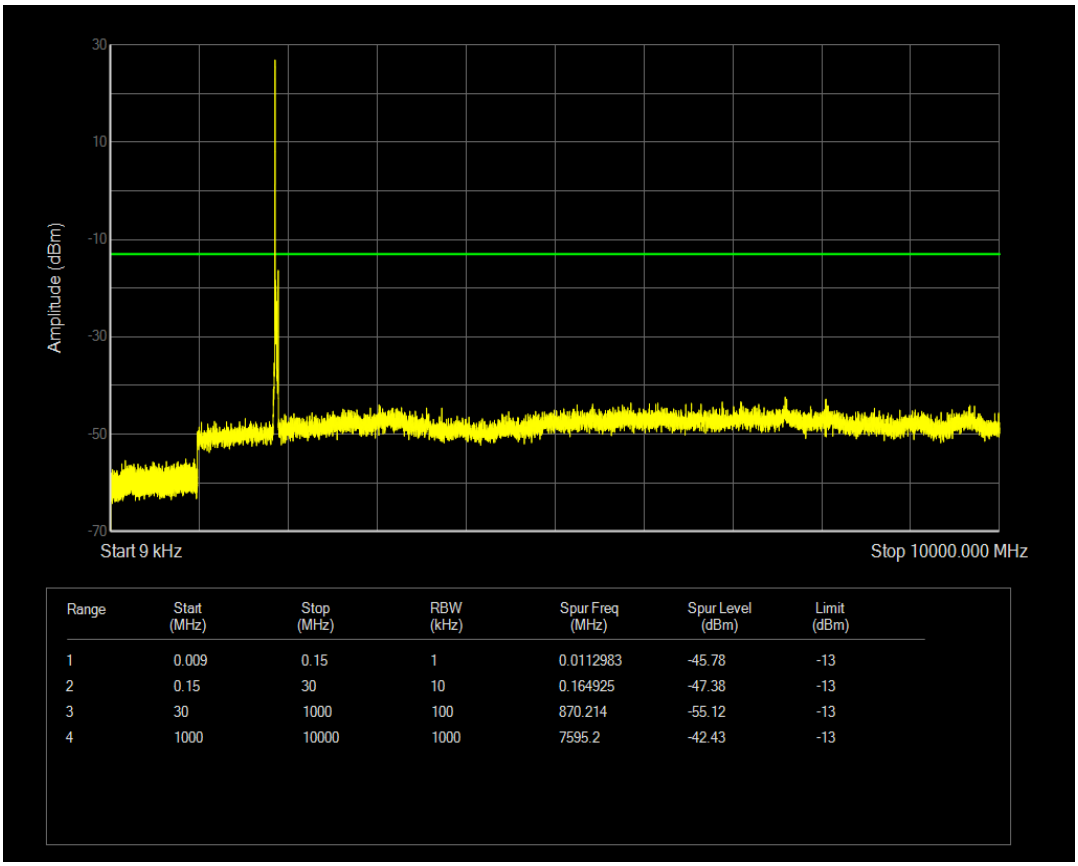
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112419	-45.43	-13
2	0.15	30	10	0.15597	-47.68	-13
3	30	1000	100	879.041	-54.38	-13
4	1000	10000	1000	7637.5	-42.3	-13

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



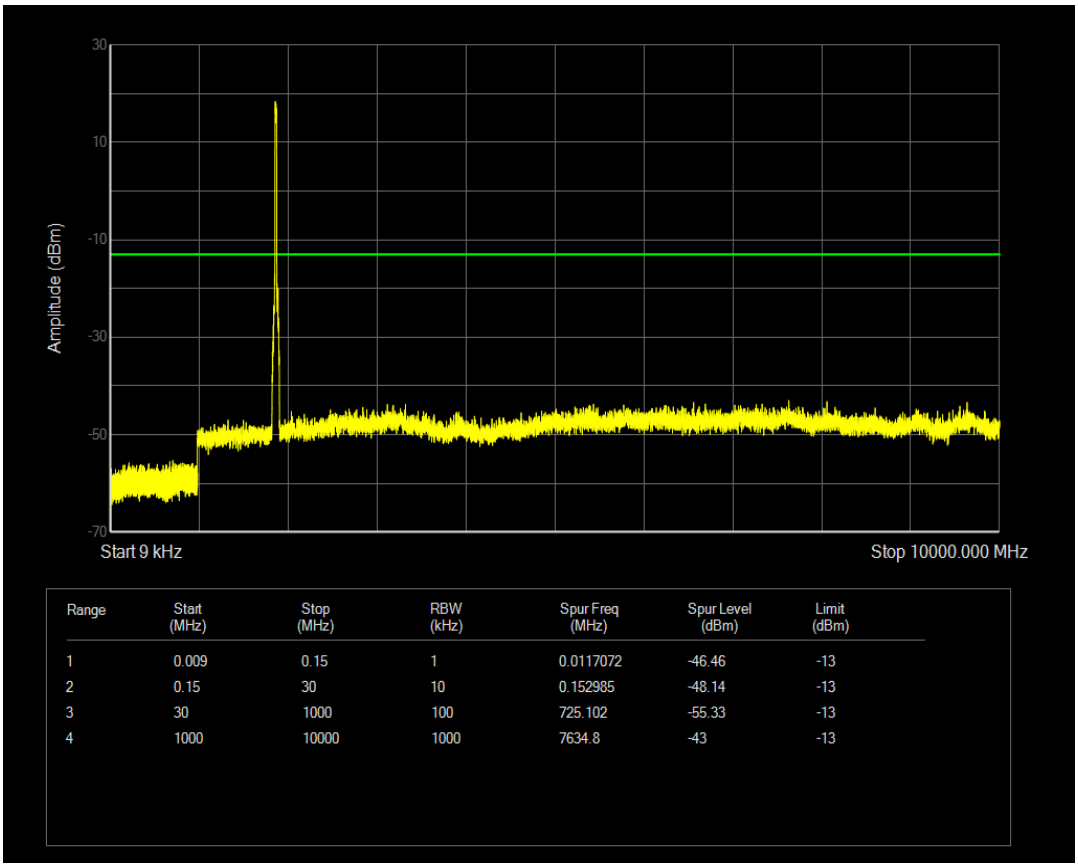
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0131031	-46.95	-13
2	0.15	30	10	0.164925	-49.16	-13
3	30	1000	100	729.758	-54.87	-13
4	1000	10000	1000	5585.5	-42.96	-13

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



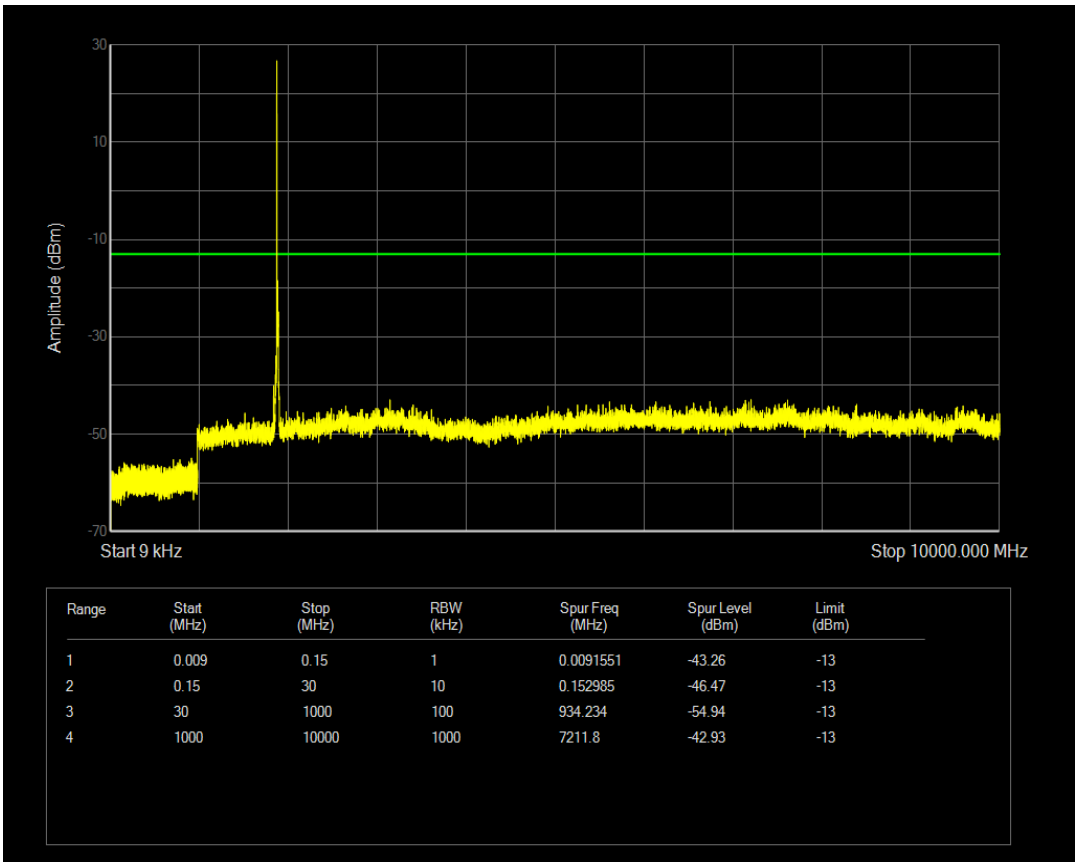
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0112983	-45.78	-13
2	0.15	30	10	0.164925	-47.38	-13
3	30	1000	100	870.214	-55.12	-13
4	1000	10000	1000	7595.2	-42.43	-13

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



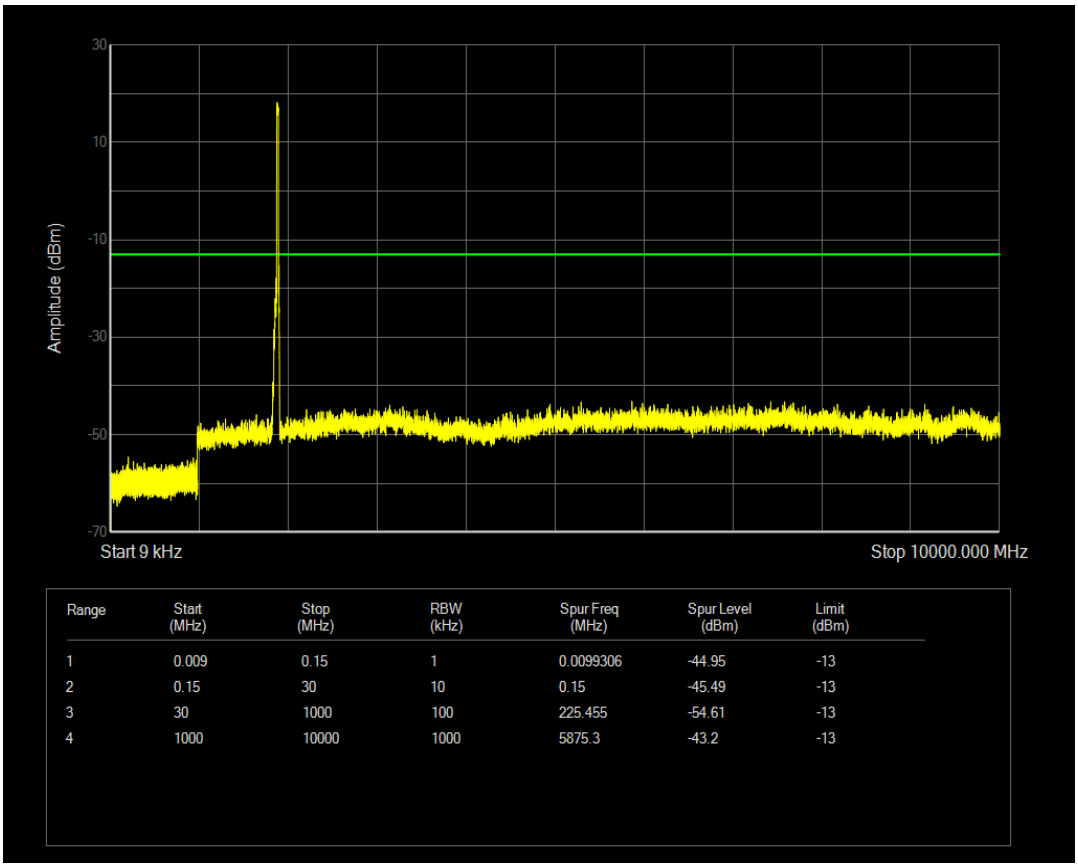
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0117072	-46.46	-13
2	0.15	30	10	0.152985	-48.14	-13
3	30	1000	100	725.102	-55.33	-13
4	1000	10000	1000	7634.8	-43	-13

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



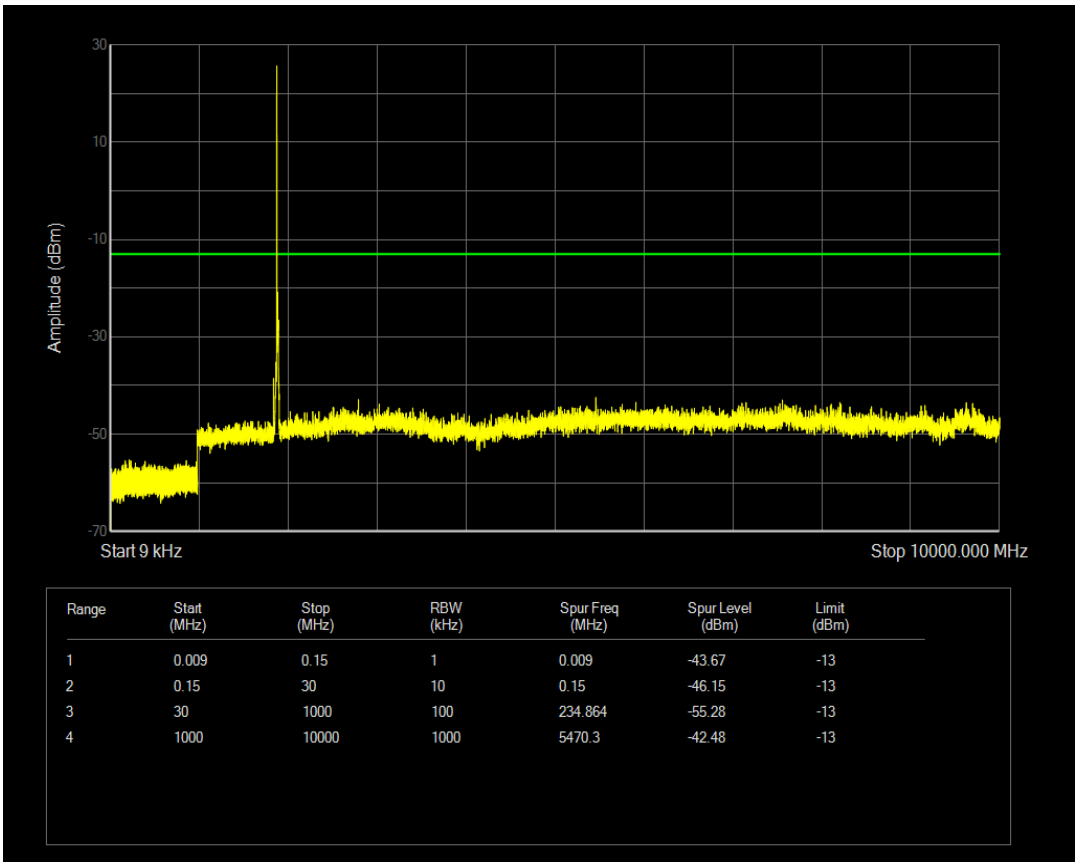
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0091551	-43.26	-13
2	0.15	30	10	0.152985	-46.47	-13
3	30	1000	100	934.234	-54.94	-13
4	1000	10000	1000	7211.8	-42.93	-13

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



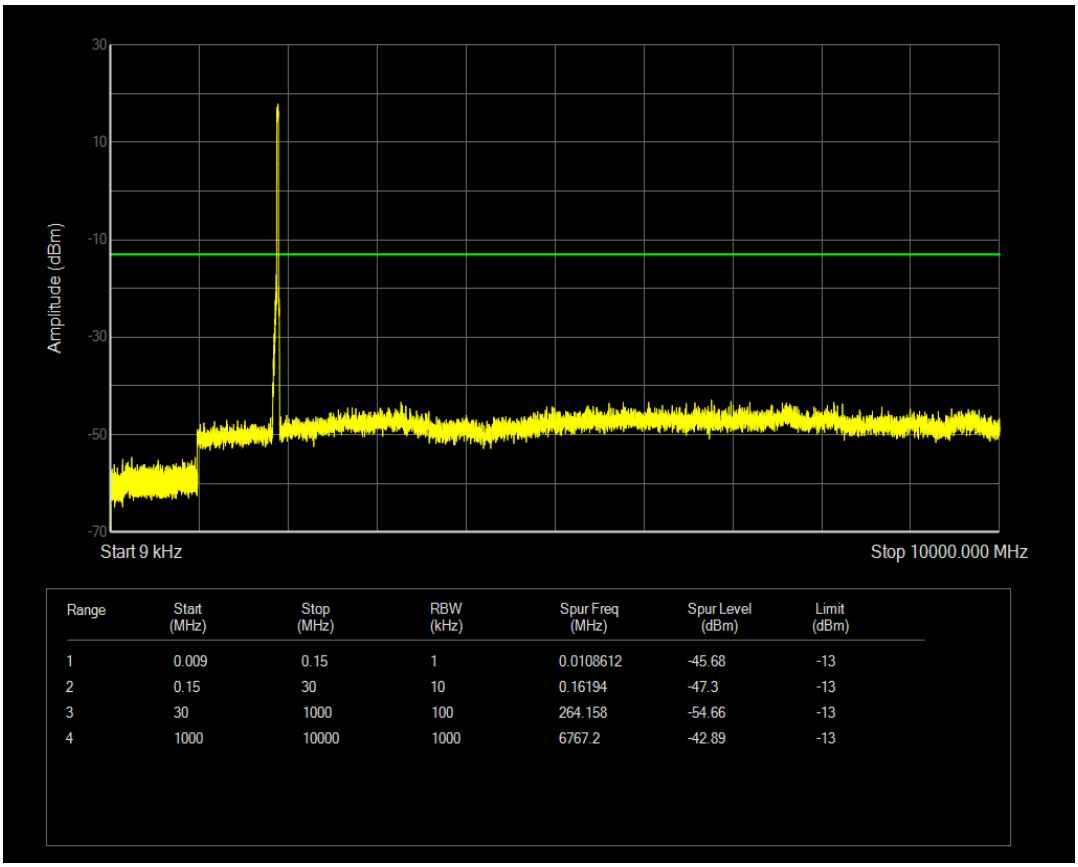
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0099306	-44.95	-13
2	0.15	30	10	0.15	-45.49	-13
3	30	1000	100	225.455	-54.61	-13
4	1000	10000	1000	5875.3	-43.2	-13

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



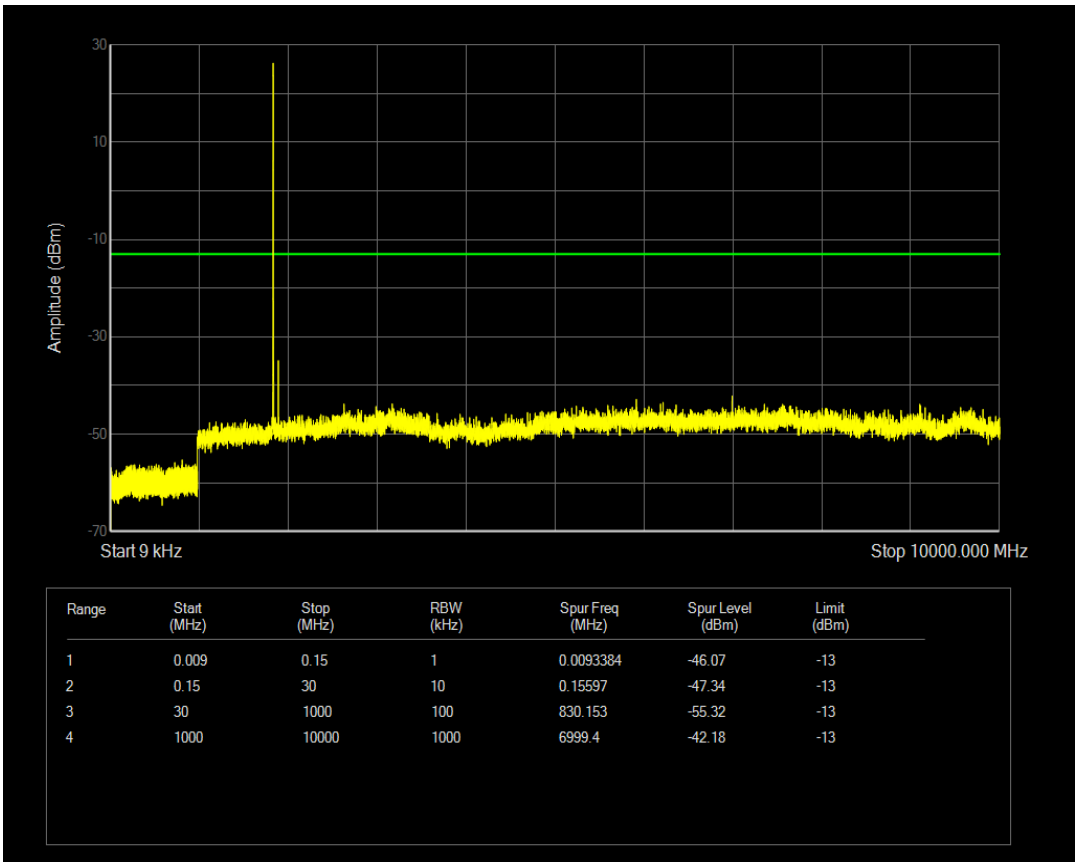
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-43.67	-13
2	0.15	30	10	0.15	-46.15	-13
3	30	1000	100	234.864	-55.28	-13
4	1000	10000	1000	5470.3	-42.48	-13

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	0.0108612	-45.68	-13
2	0.15	30	10	0.16194	-47.3	-13
3	30	1000	100	264.158	-54.66	-13
4	1000	10000	1000	6767.2	-42.89	-13

Band25 QPSK BW=1.4MHz Channel=26047 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	0.0093384	-46.07	-13
2	0.15	30	10	0.15597	-47.34	-13
3	30	1000	100	830.153	-55.32	-13
4	1000	10000	1000	6999.4	-42.18	-13

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